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Lancaster Farming

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Welcome to Farm Show '81

BY CURT HARLER

FARM SHOW — An 8 a.m. start Saturday morning for hog judging marks the beginning of the 65th annual Pennsylvania Farm Show

Activities at the Show will continue through Friday, January 16 for a total of seven days and four nights of Farm Show action

LANCASTER FARMING's special Farm Show pullout with hour-by-hour listing of show events, floor plan, and up-to-date exhibitor list begins on page D-21, but you'll want to read all of this largest-ever issue of the paper for full Farm Show coverage.

It's easy to get to the Farm Show from any place in Pennsylvania The Complex is located just off Interstate 81 at Exit 23 (Cameron Street). Although admission to the building still is free, parking on the complex's 60-acre lot will cost $1 per car

The theme of this year's Show echoes the state's ag marketing program: "Pennsylvania Agriculture—We're Growing Better."

The hog show jumps the official opening of the show because of scheduling difficulties. Due to the pseudorabies scare in Pennsylvania, hogmen did not know until the last minute whether they would be able to compete at Farm Show When they got the green light, Saturday was the only time they could be fit into the small arena.

The grand opening of Farm Show will be held Sunday at 1 p.m in the 7600-seat Large Arena The Governor once again will be offered the traditional giant snifter of milk by the state dairy princess Other commodity queens will be on hand to display their products.

Traditional show-stopper is the naming of the Junior Champion Steer, slated for 2 30 p m on Thursday, concluding the junior market shows. Given the present economy, the results of Friday's bidding for the champion lambs, hogs and steers may turn out to be the real surprise — one way or the other.

Between the Saturday morning opener and the close Friday at 4 p m. there will be tons of other farm-related activities.

The state farm women, FFA members, dairymen's association, Christmas tree growers, corn growers, potato cooperative, maple producers, horse and mule association, and almost all of the breed associations, will hold annual meetings. In all, about 30 groups will meet in conjunction with Farm Show.

Food, at ever increasing prices, will be offered by members of statewide dairy, poultry, livestock, potato, honey, mushroom, vegetable, and horticulture associations as well as some church groups. Those looking for food for the spirit can find fresh or potted flowers at the florist association stand

Evening features Monday through Thursday night range from appearances by the Navy bluegrass band and Miss Pennsylvania on Monday, through the folk dance festival Tuesday, the horse pulling Wednesday, and the 3rd annual pony pull on Thursday

About 220 commercial exhibitors will display their wares, including everything a farmer could need from giant tractors to nuts, bolts and screws. In between those extremes will be exhibitors offering one-stop shopping for seed corn, dairy parlors, disposable boots, grain bins, cattle prods, silos, moisture meters, barns, newspapers, AI service, farrowing crates, manure spreaders, and more If Farm Show doesn't offer it, it probably doesn't exist

Showmen will be there in force. Over 4000 entries are registered in the hog, sheep, dairy and beef cattle, poultry, and horse classes offered at the Show. Exhibitors will vie for $109,000 worth of prizes in 28 categories.

In addition there will be competition in the corn, preserves, tobacco, nuts, quilts, window displays, dressmaking, apples, and all of the other things which combine to make Farm Show the showplace of Pennsylvania farming.

Although a lucky few will win ribbons and prize money, most people attending Farm Show will go home somewhat lighter in the pocketbook. Still, they will go home richer in appreciation of the State's farm industry and better off for having taken time to see the 1981 Pennsylvania Farm Show.

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1200 farmers turn out for no-till meeting

BY SHEILA MILLER

LANCASTER — The walls of the Host Farm auditorium were bulging at the seams Thursday as 1200 farmers from Pennsylvania, Delaware, Maryland, New Jersey, Virginia and West Virginia gathered in Lancaster for the 7th Annual Mid-Atlantic No-till Conference.

Along with commercial exhibits displaying the latest in no-tillage equipment, the farmers heard from experts in the field on how and why to practice no tillage.

Donald Daum, Penn State Extension Engineer talked to the attentive crowd on proper herbicide spraying for adequate weed control. And Stanley Gesell, Penn State Extension Entomologist discussed the problems and challenges of controling the insect pest, the stalk borer, in corn.

The farmers learned how lucky they are to be growing crops in the U.S. in the 1980's as compared to Chinese farmers' operations. William Hinton, a Berks County farmer, author, and agricultural consultant to China, told of his work and experiences working with the Chinese farmer He explained how the Chinese farmer practices various tillage operations, from no-

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Residents dissect Manor land use plan

BY DEBBIE KOONTZ

ROHRERSTOWN — A proposed land use plan to keep 38 percent of Manor Township, Lancaster County, agricultural in nature was criticized and challenged by over 70 residents at the planning commission hearing Wednesday evening

The proposed ordinance restricts development to three percent of any given farm or 60,000 square feet (which ever is greater) at the time of adoption of the provision

It also would require farm buildings be erected a certain distance from residential housing

The meeting, which began as a hearing for residents to voice their opinions, soon turned into a chaotic, divided session with no two parties agreeing on any two or more parts of the provision

Even the farmers, the majority of the participants, divided into at least three groups

Some farmers outside the proposed area seemed to feel that legal problems, especially hearings about expenses, would be avoided

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Old home week for 'Mann on spot'

BY DICK ANGLESTEIN

HARRISBURG — From the top tier, he gazed down across the expansive, circular seating to the show area of the large arena – one of the physical symbols of the Farm Show

A few workmen were putting the finishing touches to a final grooming of the arena's surface.

But in a few days, that surface will be churned constantly by the heavyweight elite of Pennsylvania farm livestock, ranging from the gracefully lumbering Clydesdales or Holsteins seemingly haphazardly splash painted from a palette with only two colors to the massive but docile baby beeves, the Cinderella animals of the show.

Slowly, the man's eyes move from the arena back up across the seating, now vacant and waiting

It's been like old home week for me," says Horace Mann, acting director of the State Farm Show

Horace Mann

What the twinkle in his eyes and smile in his voice disguise is that it's admittedly been a busy and hectic old home week

"I'm seeing a lot of old friends and renewing acquaintances," he continues.

"Final preparations have been going real well and it should be another good show."

Although he only stepped back into the job on an acting basis a few weeks ago after an absence of nearly a decade, Mann views the job and the Farm Show as he always has

"I've always looked at it from the standpoint of how I might help improve things," he explains.

Primarily, I try to keep in touch with the exhibitors. After all, it's their show We should always be looking to how we can help them better promote our agricultural industry"

The acting head, who served as director from 1964 to 1972, regards one of the primary roles of the Farm Show as an educational tool for the general public

In this view he ties together the director's task and the goal of the show.

"We must ask how best we can help exhibitors tell the story of Pennsylvania agriculture and particularly the rising costs of production to the public"

Answering this self-posed question takes Mann beyond

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After 44 years service

Max Smith to retire

LANCASTER — "Since I am completing my 44th year with our Penn State Extension Service, I have decided it is about time for me to retire."

Pennsylvania's and Lancaster County's Senior County Extension Director M. Maxwell Smith told the Penn State Extension Service Wednesday of his plans to retire after two generations of service to county farmers.

"I plan to officially retire as Lancaster County Agricultural Extension Agent, and County Extension Director, effective Saturday, March 28, 1981," Smith said.

Smith was only the second person to hold the top Extension position in Lancaster County. He followed the late Dutch Bucher in the job in 1949. Smith started with the Extension Service in 1937. Service in 1937.

Smith's superior, James M. Beattie, head of the Penn State College of Agriculture and Extension Service Director, said he was "surprised but not shocked"

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Livestock market and auction news

Lancaster Market

Monday, January 5
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today				
	742	86	1034	152
Last Monday				
	937	141	1508	215
Last Year				
	834	83	1270	93
Monday Auction				
	798	86	1013	152
Last Monday Auction				
	898	131	1510	215

CATTLE Compared to last Monday, Slaughter Steers mostly steady, Slaughter Heifers weak to 1 00 lower; Bullocks 1.00-2 00 lower; Bulls 1 00-1.50 lower.

SLAUGHTER STEERS. Few Prime 3-4 1150-1325 lbs 65.75-67.75; few head Choice 2 1100-1300 lbs. 68 00-70 00, Choice 2-4 1000-1350 lbs 65.00-67 50, one lot mainly 2-3 1050-1175 lbs 68 25; high-Good and low-Choice 203 1050-1350 lbs. 63 25-66 00, Good 2-3 61 00-64 50; Good and Choice 1185-1550 lbs Holsteins 57 75-60 25, Standard 1-2 52 00-57 00

COWS: Utility and Commercial 1-3 46.00-48 00, few 48 50-50.25, Commercial 3-4 43.75-46 00; Cutter 1-2 43 00-47.50, few 47 50-48 50, Canner and low-Cutter 41 50-43 00

SLAUGHTER HEIFERS Choice 2-3 875-1100 lbs. 61 50-64 10, few yield grade 2 65 00-66 60, Good 2-3 825-1025 lbs 55 00-60 50

BULLOCKS· Choice 1000-1375 lbs 62 75-67 25, couple 69 00-70 75; Good 1000-1300 lbs 58 00-63.00

BULLS: Yield grade 1 1400-1900 lbs, few 1900-2165 lbs 56 75-61 75, six head 67 75-68.50; yield grade 2 1000-1400 lbs. 53.00-56 50.

FEEDER STEERS Around 35 head Medium Frame No 1960-2060 lbs mainly with Choice Slaughter finish 64.50-65 50, one lot 1060 lbs with Good slaughter finish 63 00

VEAL CALVES Vealers fully steady, instances 2.00 higher, demand good for Calves returned to farm

VEALERS Few Prime 260-320 lbs 105.00-110 00; Choice 160-280 lbs 96 00-105.00, high-Good and low-Choice 130-250 lbs 75 00-90 00, 90-120 lbs 65 00-75 00, few 75.00-80.00, 60-85 lbs 50 00-65 00, few 40.00-50 00

RETURNED TO FARM. Few 95-120 lbs Holstein Bulls 105 00-120 00, few 90-115 lbs Holstein Heifers 130 00-140 00.

SHEEP Wooled Lambs mostly steady, instances .50 lower. Slaughter Ewes not fully tested.

WOOLED LAMES Choice 80-105 lbs. 60 00-63.50, around 30 head 66.00

SLAUGHTER EWES One lot Utility 31 00

Vintage Livestock

Tuesday, January 6
Report supplied by USDA

	Cattle	Calves	Sheep
Today	879	734	23
Last Tuesday	879	924	32
Last Year	946	748	15

CATTLE Compared to last Tuesday, Slaughter Steers fully steady, Slaughter Heifers steady, Cows 50-1.00 higher, instances 1 50 higher on Utility, Bulls fully steady. Supply included 47 percent Cows and 43 percent Slaughter Steers.

SLAUGHTER STEERS High-Choice and Prime 3-4 1150-1350 lbs. 67 50-69.00; Choice 2 1100-1375 lbs 68.50-69.75, few 69.75-70.50, Choice 2-4 1025-1450 lbs. 65.50-68.00, few 68 00-68 75; few Choice 4 1150-1450 lbs. 59 60-65.00; high-Good and low-Choice 2-3 64.00-66 75; Good 2-3 60.00-64.50, Good and Choice 1200-1500 lbs. Holsteins 58.00-60.50, few lots Choice 61.25-62 75; Standard 1-2 53.75-57 00

SLAUGHTER HEIFERS: Choice 2-3 900-1050 lbs. 62 00-64.75, couple yield grade 2 65 00-65 75; Good 2-3 800-1025 lbs 56 00-59 00.

COWS. Utility and Commercial 1-3 45 50-47 00, several 47.00-48 50, with a couple 48 50-50 00, Commercial 3-4 43 50-45 00, Cutter 1-2 44.25-47.00, few 47 00-48.25, Canner and Low-Cutter 41 00-43 50.

BULLS Yield grade 1 1750-2250 lbs 56 50-61 60, couple yield grade 2 1000-1350 lbs 54.00-56.50

VEAL CALVES Choice Vealers fully steady, instances 3 00 higher, high-Good and low-Choice weak to 5 00 lower. Supply included 533 in graded sale of which 58 percent sold to return to farm

VEALERS. Couple Prime 240-300 lbs 107 00-108.00; Choice 135-290 lbs. 88.00-96.00, few 97.00-104 00; high-Good and low-Choice 125-250 lbs. 69.00-90.00, 90-115 lbs. 62.50-73 00, 65-85 lbs. 50.00-62.50, few Standard 60-75 lbs. 32.00-45.00.

RETURNED TO FARM: 36 head 100-115 lbs Holstein Heifers 116 00-120.00, one lot 122 lbs 100.00 and 20 head 90-95 lbs. 103.00, few small frame 80-105 lbs. 64 00-90.00; 150 head 100-115 lbs. Holstein Bulls 106.00-109.00, 41 head 120-125 lbs 96.00 with 35 head 90-95 lbs 71 00-78 00.

SHEEP. Insufficient volume for a market test, few Utility and Good Slaughter Ewes 20 00-34.00

Lancaster Auction

Wednesday, January 7
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today				
	470	42	1245	0
Last Wednesday				
	91	25	210	0
Last Year				
	478	43	1482	1
Wednesday Auction				
	306	42	1153	0
Last Wednesday Auction				
	101	22	290	0

CATTLE Compared to Monday, Slaughter Steers fully steady, instances 50 higher on Choice 2-3, Slaughter Heifers 50-1 00 higher; Cows 1.00-1 50 lower; Bulls 1 00-1 50 higher

SLAUGHTER STEERS· Few Choice 2 1000-1250 lbs. 68.00-69 00, Choice 2-4 1000-1425 lbs 65 50-68 00, few 68 00-68 75; high-Good and low-Choice 2-3 63 50-66 00; high-Good and low-Choice 1235-1450 lbs. Holsteins 57 75-60 00, couple Choice 60 00-61.75, Standard 1-2 52 00-57 50

SLAUGHTER HEIFERS Choice 2-3 875-1050 lbs 62 50-64 75, couple yield grade 2 66 50-69 10, Good 2-3 850-1000 lbs. 58 00-62 00.

COWS· Utility and Commercial 1-3 45 00-47 00, couple 47 00-47.75, Cutter 1-2 43 00-45 25; Canner and lower Cutter 40.00-43 00

BULLS Yield grade 1 1400-1800 lbs 59 50-63 35, couple 65 50-67 50; yield grade 2 1000-1350 lbs 56 00-59 00.

VEAL CALVES Insufficient volume for a market test, few high-Good and low-Choice 80-115 lbs 60.00-75 00

SHEEP None

New Holland Livestock

Thursday, January 8
Report supplied by USDA

CATTLE 871 Trends not comparable market not reported the last two weeks because of the Holidays Demand good for all slaughter classes Supply included 45 per cent slaughter steers and 41 per cent cows

SLAUGHTER STEERS High Choice and Prime 3-4 1200-1375 lb 68 00-69 50, Choice 2 1050-1350 lb 69 00-70 00, six head 70 00-70 75, choice 2-4 1000-1400 lb 65 50-68 50, several 68 50-69 50; Choice 4 1225-1450 lb 60 00-65 00, high Good and low Choice 2-3 63 00-66 00; Good 2-3 60 00-64 50, Good and Choice Holsteins 57 50-60 50, few head Choice 63 50-65 00, Standard 1-2 54 00-57 00

SLAUGHTER HEIFERS Choice 2-3 890-1075 lb 61 75-63 25, few Choice 2 63 50-65 00, Good 2-3 850-1050 lb 56 25-59 25

COWS Utility and Commercial 1-3 43 75-47 00, few 47 50-49 75, Commercial 3-4 42 50-44 50; Cutter 1-2 41.75-46 00, few 46 00-47 00 Canner and low Cutter 38 50-41 50

BULLOCKS Choice 1000-1350 lb 62 50-65 25, couple 66 00-68 50, Good 1000-1300 lb 58 00-63 00

BULLS Yield grade 1 1300-1850 lb 58 50-62 75, couple 62 75-63 25 with individual 1655 lb 67 60, yield grade 2 1000-1350 lb 54 75-58 50

VEAL CALVES 548 Demand good for Choice and Prime vealers, and only fair for high Good and low Choice 60-115 lb Demand only fair for calves returned to farm

VEALERS Prime 200-350 lb 104 00-113 00, couple 114 00-118 00, choice 130-300 lb 89 00-101 00, few 102 00-106 00, high Good and low Choice 130-250 lb 75 00-90 00, 85-115 lb 56 00-68 00, few 68 00-72 00, 60-85 lb 50 00-58 00

RETURNED TO FARM Bulk 95-115 lb Holstein heifers 90 00-110 00, few 115 00-130 00, bulk 80-95 lb 68 00-85 00, Bulk 80-115 lb Holstein bulls 70 00-90 00, few 100-115 lb 100 00-110 00

SHEEP 16 Insufficient volume for a market test

Lancaster Weekly

Friday, January 9

	Cattle	Calves
This Week	3200	1425
Last Week	2536	1346
Last Year	3218	1513

CATTLE Slaughter steers firm to 50 higher, slaughter heifers fully steady, cows generally steady some weak sales 1 00 lower, bullocks 1 00-2 00 lower, bulls mostly steady Supply included 46 per cent slaughter steers, 31 per cent cows, 8 per cent slaughter heifers, 7 per cent bulls

SLAUGHTER STEERS High Choice and Prime 3-4 1150-1375 lbs 67.50-69 50, Choice 2 1050-1350 lbs 68 50-70 00, few head 70 00-70 75, Choice 2-4 1000-1450 lbs 65.50-68 50, few 68 50-69 50, Choice 4 1225-1450 lbs 59 60-65 00, high Good and low Choice 2-3 63.00-66 00, Good 2-3 60 00-64 50, few head Choice holsteins 61 50-63 75, Standard 1-2 53.75-57.00.

SLAUGHTER HEIFERS Choice 2-3 875-1100 lbs 61 50-64.25, few Yield Grade 2 64 50-66.60; Good 2-3 850-1025 lbs. 55.00-61 00

COWS· Utility and Commercial 1-3 43.75-47.00, few 47 00-49.00 with couple early part of week 49.00-50 25, Commercial 3-4 42.00-45 00, Cutter 1-2 41.75-46.00, few 46 00-47.00, Canner and low Cutter 38 50-41.50.

BULLOCKS: Choice 1000-1375 lb. 62 50-66 00, few 66.00-70 75; Good 1000-1350 lbs 58 00-63 00

BULLS Yield grade 1 1400-2250 lbs. 56.50-61 75, few 61 75-63.50, couple 65.50-68 50, Yield grade 2 1000-1400 lbs 53 00-58.50.

VEAL CALVES Choice and Prime vealers firm to 3 00 higher, high Good and low Choice weak to 5.00 lower Demand only fair for calves returned to farm

VEALERS: Prime 200-350 lbs 104 00-113 00, couple 113 00-118 00, Choice 130-300 lbs 89.00-101 00, few 102 00-106 00; high Good and low Choice 130-250 lbs 75 00-

(Turn to Page A4)

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Hog Markets

Vintage Hogs

Vintage, Pa.
Wednesday, January 7
Report supplied by auction

336 hogs.

US 1 & 2 205-240 lbs 47.00-48 25; US 2 & 3 200-250 lbs. 45 50-47.00; Sows 300-500 lbs. 39 00-41 25; Boars 300-500 lbs. 35 00-37.00.

Saturday, January 3

657 hogs; market the same.

Indianapolis Hogs

Thursday, January 8
Report supplied by USDA

HOGS. 2000, moderately active, 1.00-1.25 lower. US 1-2 200-240 lbs. 43 50-44.00.

Sows. moderately active, steady to 1.00 lower US 1-3 few 400-450 lbs. 37 00-38.00; 450-500 lbs. 38.00-40.00, 500-600 lbs. 42.00-43.00 US 2-3 two lots 685-710 lbs. 43.50.

Peoria Hogs

Wednesday, January 8
Report supplied by USDA

HOGS 4500, moderate, *opening mostly 1 00 lwr. US* 1-2 200-240 lbs. 43.00-43 50, *130 head 43 75; 1-3 200-240* lbs. 42 00-43.00.

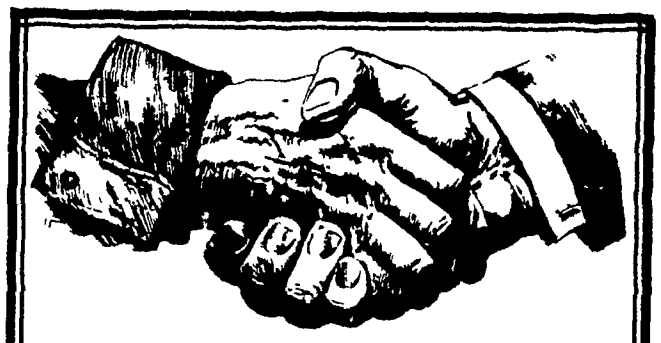
New Holland Hogs

Monday, January 5
Report supplied by USDA

Today	1535
Last Monday	1633
Last Year	2046

TREND. Barrows and *Gilts opened steady with last* week's late sales, but closing .50-1.00 lower.

BARROWS AND GILTS: US 1-2 200-245 lbs. 45.75-47.00, few mainly early sales 47.00-47.50. *US 1 210-250 lbs 48.00-49 10. US 1-3 220-260 lbs. 45.00-46.00.*



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NEXT FEEDER PIG SALE
TUES., JAN. 13 - 1:00 P.M.
Lancaster Stockyards

Lancaster Hogs

Lancaster Stockyards
Report supplied by auction & USDA
Saturday, January 3

1040 head were sold

US #1 210-240 lbs 49.50-51 25; US 1 & 3 200-245 lbs. 47 75-48.50; US 2 & 3 200-250 lbs 47 00-47 60, Heavyweights 255-270 lbs. 44.50-46 50.

Monday, January 5

HOGS. Barrows and gilts steady to firm, instances 50 higher

BARROWS AND GILTS: US 1-2 200-255 lbs 46.10-46.60, around 25 head selected US 1 205-245 lbs. 48.50-49.75; *US 1-3 220-265 lbs. 45.50-46 00.*

Wednesday, January 7

HOGS: Barrows and Gilts steady to 50 higher.

BARROWS AND GILTS: US 1-2 200-245 lbs. 46.40-47.25, few US 1 205-240 lbs. 48 00-48 50; US 1-3 230-260 lbs. 45.50-46 50.

St. Louis Hogs

Wednesday, January 8
Report supplied by USDA

HOGS: 7000, moderate, 75-1 25 lower US 1-2 200-240 lbs. 42.75-43.25, mostly 42.75-43 00; US 1-3 230-260 lbs. 41.25, US 2-3 250-270 *lbs.* 41 00-41 25

Sows: .50-1.00 lwr. US 1-3 30-500 lbs. 37.00-38 00; over 500 lbs. 40 50-42.00; *over 300* lbs 38.00

Boars. 200-300 lbs. 36 00.

Lancaster Feeder Pigs

Tuesday, January 6
Report supplied by USDA

Today	1260
Last Tuesday	1540
Last Year	1415

Compared to last Tuesday US 1-2 feeder pigs 15 00-20.00 lower, extremes 30 00 lower; US 2-3 feeder pigs mostly steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2. 114 head 25-39 lbs. 53.50-63 00, 8 head 33 lbs. 68.00, 247 head 40-49 lbs. 47.00-61.00, 74 head 44-46 lbs. 64.00; 251 head 50-60 lbs. 40.00-60.00, 119 head 60-75 lbs. 30.00-39.00.

US 2-3: 77 head 28-39 lbs. 46.00-51.00, 42 head 41-45 lbs. 48.00-49 00, 106 head 50-72 lbs. 34 00-36.00

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New Holland Feeder Pigs

Wednesday, January 7
Report supplied by USDA

Today	931
Last Wed	1200
Last Year	1264

Compared to last Wednesday feeder pigs 10 00-12 00 lower, although US 1-2 50-65 lb only week to 5 00 lower All pigs weighed on arrival and sold by the hundred weight.

US 1-2 57 head 30-39 lb 48 00-60 00, 46 head 34 lb 69 00, 201 head 40-49 lb 49 00-59.00, 84 head 44-52 lb 63.00, 110 head 60-65 lb. 48 00-56.00

US 2 87 head 41-57 lb. 44 00-46.00.

US 2-3 64 head 26-35 lb 40 00-53.00, 105 00 head 40-53 lb 40.00-53 00, 50 head 62-95 lb. 34 00-41.00

Pa. Grain

Monday, January 5
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn steady to 5 cents higher, instances 10 cents higher. Wheat steady to 35 cents higher. Barley unevenly steady. Oats steady to 10 cents higher. Ear Corn steady to $5 higher.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton)

Southeastern Pa.

Corn No. 2-y range 3 75-3.99, average 3.85, Wheat No. 2 range 4.25-4.85, few reported 5 08, average 4.63; Barley No. 3 range 2 35-2 85, few reported *3 25*, average 2 63, Oats No 2 range 2.20-2.50, few reported 2 65, average 2.43; Soybeans No. 1 range 7.45-7 65, average 7 54, Grain Sorghum No. 2 range 3.00, average 3.00; Ear Corn 100.00-110.00, few *reported 125.00, average* 106.50

Central Pa.

Corn No. 2-y range 3.55-3.95, average 3.75, Wheat No. 2 range 4 00-4 50, few reported 4.65, average 4.32; Barley No 3 range 2.15-2 60, average *2.39*; Oats No. 2 range 2.00-2.50, average 2 25; Grain Sorghum No. 2 range 3.80, average 3.80; Ear Corn *95 00-106 00*, average 100.87.

South Central Pa.

Corn No. 2-y range 3.45-3.85, mostly 3 65-3.70, *average 3.68, Wheat No.* 2 range 3.80-4.20, average 4.05, Barley No. 3 range 2.25-2 50, average 2 53, Oats No. 2 range 2 20-2 60, average 2 39, Ear Corn range 95 00-100 00, average 98.71

Western Pa.

Corn No. 2-y range 3 50-3 75, average 3.58, Wheat No 2 range 3 90-3 95, average 3.93; Barley No. 3 few reported range 2.10, average 2.10, Oats No. 2 range 1 80-2.00, few reported 2.30, average 1.97; Ear Corn range 100.00, average 100.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.60-3 95, average 3.79; Wheat No. 2 range 4 00-4.85, average 4.40; Barley No. 3 range 2 25-2 85, average 2 53, Oats No 2 range 2.00-2 50, average 2 34, Ear Corn range 95 00-110.00, average 102.71.

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Chicago Grain Futures

(Closing Bids as of Thursday Jan. 8)

	Corn	Wheat	Soybeans	Soybean Meal
Jan.			7 98	231.50
March	3.74½	4 97¼	8 21¾	240 50
May	3 81½	5 05¾	8 41½	247 30
July	3 84	4 89		

Trend - Corn is lower, Wheat is lower, Soybeans are lower, Soybean Meal is lower

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Futures Trading

(Closing Bids as of Thursday Jan. 8)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Jan.	64.50		
Feb.	66.60	47 90	
Mar.			14.05
Apr.	69.70	48 65	
June	71.42	52 30	

Trend - Cattle are lower,, Hogs are lower Potatoes are lower.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter
Thursday, Jan. 8
Report supplied by USDA
Estimated Daily Livestock Slaughter
Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Thursday 179 (Est.)	127,000	9,000	387,000	19,000
Week Ago (Est)	—	—	*6,000*	—
Year Ago (Actual)	123,000	10,000	389,000	21,000
Week to Date (Est.)	496,000	39,000	1,472,000	81,000
Same Period Last Week (Est)	353,000	31,000	983,000	63,000
Same Period Last Year (Act.)	476,000	39,000	1,490,000	78,000

Market courtesy of USDA

New Holland Dairy

New Holland, Pa.
Wednesday, January 7
Report supplied by auction

Reported receipts of 71 cows, and 32 heifers. Market *strong.*

Load of Pa fresh cows, 910 00-1600.00, Load of Pa. *fresh cows, 725.00-1375.00,* springers 1190 00-1275 00, Load of Susquehanna Co fresh cows, 1500 00-1600 00.

Locally consigned cows *540.00-1700 00*, *Springing* heifers grades 800 00-1350 00; purebred 1240.00-1510.00 Herd of 21 head, all stages, 455.00-1175.00

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Poultry Markets

Weekly New York Egg Market

From Monday, Jan. 5 to Jan. 8

		Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo		76	74	74	74
Ex Large		73	71	71	71
Large		73	71	71	71
Mediums		69	67	67	67
Pullets		62	60	60	60
BROWN					
Jumbo		92	92	92	92
Ex Large		86	86	86	86
Large		84	82	82	82
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large		60	58	58	58
Checks		36	36	35	35

Tone Large barely steady Balance medium easy
Copyright 1980 by Urner-Barry

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc , (ECI) Durham, N H and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week This week's prices for each classification were

Classification	Net Weight Per Case	Jan. 6 Tuesday	Jan. 8 Thursday
Class 1 - Large	48 lbs.	55	53
Class 2 - Large	45 lbs.	50	51
Class 3 - Medium	42 lbs.	47	48
Class 4 - Small	39 lbs.	46	46
Breaking Stock	48 lbs.	42	42
Checks	48 lbs.	37	37

Lancaster Farming

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For address change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

N. E. Weekly Shell Egg Report

Tuesday Dec. 30
Report supplied by USDA

Prices paid per dozen Grade ' A" Brown eggs in cartons delivered to retail stores

	Ex. Large	Large	Medium	Small
MASS.+	84-89	82-87	78-83	59-64
Mostly	86-87	84-85	80-81	61-62
N HAMP	79-86	77-84	73-80	54-61
Mostly	81-84	79-82	75-78	56-59
R I	90-91	88-89	84-85	65-66
VERMONT	86-97	84-95	80-89	–
Mostly	88-90	86-88	82-84	–
MAINE	86-87	84-85	80-82	61-62

+ Includes Central and Western Sections only

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, January 6
Report supplied by auction

MUSCOVY DUCKS, DRAKES range 88-1 02

MUSCOVY DUCKS, HENS range 60- 75

RED FOWL 4-5 lbs range 12- 15

RED FOWL 5-7 lbs range 22- 30

CROSSBREED ROOSTERS 4-6 lbs range 48- 60

CROSSBRED ROOSTERS 7-10 lbs range 38- 45

GUINEAS range 1 30-1 45

GEESE 56- 70

PIGEONS range 55- 75 ea

WHITE PIGEONS range 3 25-4 10 ea

RABBITS 4-6 lbs range 88-1 10

RABBITS 6-10 lbs range 52- 70

TOTAL COOPS 443

Fogelsville Poultry

Fogelsville, Pa.
Tuesday, January 6
Report supplied by USDA

(Prices paid dock weights, cents per pound, except where noted)

HENS, LIGHT TYPE range 5-8, mostly 5

HENS, HEAVY TYPE range 6-2, mostly 20

RABBITS range 75-1.11, mostly 1 01

GUINEAS. range 1.55

PIGEONS (PER PAIR). range 2 00-5 95, mostly 2 00.

TOTAL COOPS SOLD 300

Delmarva Poultry

Thursday, January 8
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva

RANGE U S Grade A 50-53, Plant Grade 50-51, Premium X U S Grade A 54 00

WTD AVERAGE U S Grade A 51 85, Plant Grade 50 92

Philadelphia Eggs

Thursday, January 8
Report supplied by USDA

Prices to retailers Sales to volume buyers, consumer grades white eggs in cartons, delivered, store door

A Extra Large 71-79, A Large 70-77, A Medium 65-72

Lancaster Weekly

(Continued from Page A2)

90 00, 85-115 lbs 56 00-68 00, few 68 00-75 00, 60-85 lbs 50 00-58 00

RETURNED TO FARM Bulk 95-115 lb holstein heifers 90 00-120 00, few 120 00-130 00, bulk 80-95 lbs 68 00-85 00, bulk 80-115 lb holstein bulls 70 00-100 00, several 100-115 lbs 100 00-110 00

Indiana Auction

Thursday, January 8
Report supplied by PDA

CATTLE 75 Sl. steers one Good at 57 00, two Standard 50 75 & 52 25. Sl cows Utility & Commercial 43.00-46.50, with one at 48 00, Cutters 40 00-44 00, Canner & L Cutter 38.00-42.50 Sl bullocks one Utility at 45 25

FEEDER CATTLE Steers, few Large Frame No 1, 375-480 lbs 67 00-68.00 Heifers, few Medium & Large Frame No 1, 400-500 lbs 55 00-59 00, Medium Frame No 2, 400-700 lbs 43 00-51 00, Feeder Bulls, few Medium Frame No 2 540 lbs. at 52 00

Baltimore Eggs

Thursday, January 8
Report supplied by USDA

Cartoned eggs: prices to retailers, state graded (min 1 case sale) white.

Grade A Large	76-81
Grade A Medium	72-77

Eastern Pa. & N.J. Poultry

Wednesday, January 7
Report supplied by USDA

Prices paid at Farm

Lightweight at farm 10-11½.

FOB plant: 10-10½

Heavyweight TFTR

TOP OF THE HOG MARKET
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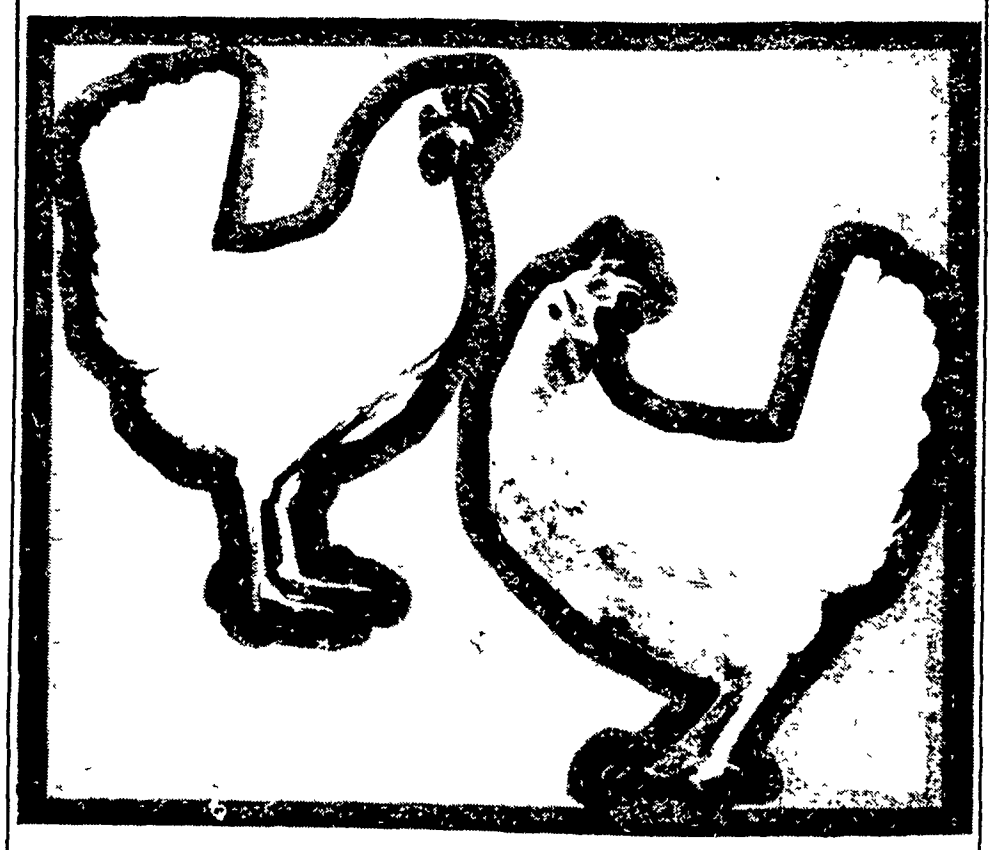

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Hay Markets

New Holland Hay

New Holland Sales Stables
Monday, January 5
Report supplied by auction
144 loads
Alfalfa 89 00-179 00, Timothy 50 00-127 00, Mixed 54 00-160 00, Straw 40 00-75 00; Corn 125 00-150 00

Regional Hay

Monday, January 5
Report supplied by PDA
(All hay No. 2 and better, prices paid by the dealers at the farm and per ton)
Hay and Straw slow and steady
Alfalfa 80 00-100 00, Mixed hay 60 00-80 00; Timothy hay 55.00-70 00, Straw 45 00-60.00, Mulch 25.00-40 00

Vintage Hay

Vintage Sales Stables
Thursday, Jan. 8
Report supplied by auction
17 loads
Alfalfa 120 00-131 00; Timothy 90.00-110.00, Mixed 90.00-115 00, Straw 51 00-75 00

Green Dragon Hay

Ephrata, Pa.
Friday, January 2
Report supplied by PDA
78 Loads Hay and 26 Loads Straw
Alfalfa few 99 00-135, few to 194 00, Mixed hay 85 00-135, few to 145 00, Timothy hay, 85 00-104 00, Clover, individual 110 00, Reed Canary grass, individual 100 00, Straw 53 00-66, individual 85 00, Ear Corn, 8 loads 123 00-129, couple to 143 00, Corn Fodder, individual 47 00

Livestock market and auction news

Beil's Hay

York Springs, Pa.
Friday, January 2
Report supplied by auction
14 loads
Timothy 74 00-80 00, Mixed 67 50-80 00, Straw 59 00

Good's Hay

Leola, Pa.
Wednesday, January 7
Report supplied by auction
131 loads
Alfalfa 100 00-172 00 mostly 140 00-155 00, Timothy one at 69 00 others 87 00-115 00, Mixed one at 69 00, others 88 00-123 00, Alfalfa & bromegrass 91 00-137 00, Timothy & Bromegrass one at 100 00 Bromegrass one at 71 00, two Clover 115 00 and 97 00, two Fodder 51 00 & 53 00, Corn 120 00-137 00, Straw 52 00-82 00

Hunter's Auction

Monday, January 5
Rising Sun, Md.
Report supplied by auction
HEIFERS Good to Choice 44 00-52 00
FEEDER STEERS Standard to Good 52 00-67 00, Other 44 00-49 00
COWS High Choice to Prime 46 75-48 50, Good to Standard 44 75-46 50, Utility 43 50-45 00, Cutters 41 25-43 50, Canners 38 75-44 00
CALVES Prime 200-290 lbs 91 00-98 00, High to Choice 140-180 lbs 87 00-96 00, Good to Choice 120-140 lbs 78 00-93 00, Holstein Heifers 100 00-145 00, Standard to Good 90-115 lbs 75 00-90 00, Utility 75-85 lbs 65 00-74 00, Low Utility 65-75 lbs 42 00-55 00, few 60 00-68 00
FEEDER PIGS 30-40 lbs $24 to $33 by hd
HOGS 150-180 lbs 39 00-44 00, 180-225 lbs 44 00-49 50
SOWS 35 50-38 50
BOARS 31 00-35 50
SHEEP 20 00-25 00, Lambs 48 00-55 00

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Dumbelle Elevation Lift-Off Dam-GP81 13,998 4 7% 659 Next Dam VG-87 21,554 3 9% 855
Arlinda Commander Dam - GP81 Est 2-0 17,000-650 Next Dam GP-83 17,940 4 1% 744
Poverty-Hollow Milestone Dam - 2 yr old Glenafton Rag Apple Hagen Next Dam GP-84 20,000-650

BRED HEIFERS
Ransom-Rail Pacemaker Dam Roybrook Starlite 18,524-646 Great Grand Dam GP83 20,341-741 — 21,875-734 4th Dam VG85 Ivanhoe 23,790-914 Bred to a Peachum Son
Allegen Tidy Flame Dam VG85 19,183 3 5% 677 Next Dam - 18,090 4 0% 731 Next Dam - 17,690 4 4% 780 Bred to Sleep-Hollow Mag Chief-Red
Gladtime Jam King Dam VG85 Unh President King Bred to A-C-Y Hanover Apollo Due 3-15-81
Vincent-View Molly Chief Bred 11-12-80 to Ocean-View Sexation
Kanzabrook Matt Carlo Dam GP83 16,700 4 0% 665 Next Dam GP83 21,950 3 5% 761 Bred 11-18-80 to Bun-Yard Money-Maker

For More Information Contact
Daniel Albright 717-789-3157
OR Call Between 7-10 P.M
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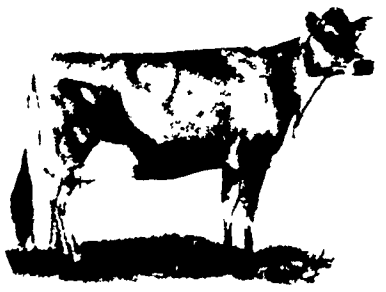

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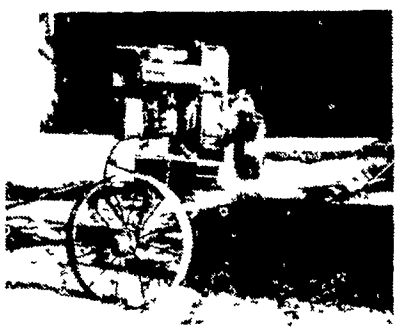
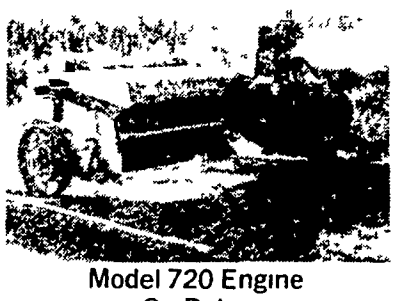
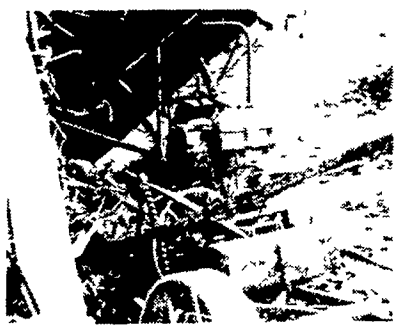
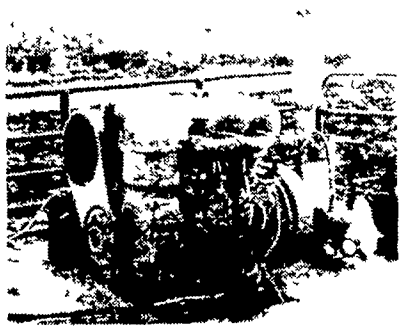
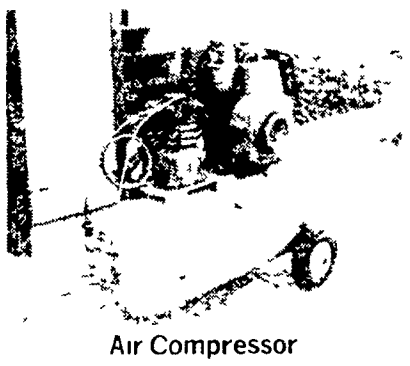

Model L-27 With 4 to 1 Clutch Reduction


Model 720 Engine On Baler


Model 530 Engine With Binder


Model L-40 Engine With Milker Setup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Livestock market and auction news

Central U.S. Carlot

Wednesday, January 7

Report supplied by USDA

Compared to Tuesday's 4.30 report: Choice 3 steer & heifer beef steady-1.00 higher Choice 4 mostly 2.00 higher late & good steady-1.00 higher. Demand and trading good for moderate supplies with most sales for current delivery Sales reported on 102 loads of steer and heifer beef.

STEER BEEF
59 Loads
FOB Omaha Basis

Choice 3 600-900 lbs 100.00-101 00, mstly 100.00-, stdy-1 00 higher

Choice 4 600-900 lbs. 86.00-88.00, late 88.00, mstly 2 00 higher

Good 2-3 600-900 lbs 97.00-98 00, stdy-1.00 higher.

FOB Amarillo Basis

Choice 4: 600-850 lbs. 88.00-89.00.

HEIFER BEEF
52 Loads
FOB Omaha Basis

Choice 3. 500-700 lbs. 98.00-99 00, steady-1.00 hghr

Choice 4: 500-700 lbs. 86.00-88.00, late 88 00, 2.00 higher.

Good 2-3: 500-700 lbs 95 50 late, 1.00 higher

FOB Amarillo Basis

Choice 3 550-700 lbs. 100.00

Good 2-3 500-700 lbs. 96.50.

Cow beef steady to West Coast, not tested Midwest but undertone weak

COW BEEF
11 Loads
FOB Omaha Basis

Utility 450 & up lbs 76 50-77 50 steady (BRKG) 3-4 West.

Utility 400 & up lbs 80.50 (West) steady (BNG) 2-3

Canner & Cutter 350 & up lbs 84 50 (West) 1-2

PRIMAL BEEF CUTS
3 Loads
FOB Omaha Basis

HINDS (H) 120-170 lbs 108.00

FORES. 130-210 lbs 92.00.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
10 Loads
FOB Omaha Basis

85% chem lean fresh 115.00 West.

50% chem lean fresh 58.00-59.00

FOB Amarillo Basis

90% chem lean fresh 120.50.

Western Maryland Livestock

Hagerstown, Md.
Tuesday, December 30
Report supplied by auction

BUTCHER COWS Large run, steady with last week High Yield 47.00-49.00; Standard & Utility 44.00-47 00; Canners 41.00-44.00; Shelly 41 00 Down. Bulls 1 1800 lbs. #3 54.75 Steers few Good to 62.00.

BUTCHER HOGS. $2 Under last week. Good demand for sows. US #1 & 3 215-240 lbs 42 00-42.50; US 1 & 2 240-260 lbs. 42.00-43.00. SOWS US #1 & 2 350-600 lbs. 40 00-46 00, One to 48 50 US #1 & 3 350-650 lbs. 36.25-40.00.

VEAL CALVES. Good 82 00-90 00, Standard 75 00-82 00. Killers 80-100 lbs 60.00-65 00, Weak & Rough 59 00 Down

CALVES RETURNED TO FARM. Good demand for bulls Holstein Heifers none offered, Holstein Bulls Bulk 95-115 lbs. 100 00-114 00, few to 117, Beef Type 80-100 lbs. to 92.50

LAMBS Good & Choice to 58 00

STOCK CATTLE: Light run. Steers few Choice to 72.00; Med. & Good 52.00-65 00. Heifers Choice to 63.00. Bulls Light weights to 80.00. Choice to 70.00. Good to 63.00.

PIGS AND SHOATS: Prices higher. By the Head 15-30 lbs. 12.00-20.00; 30-60 lbs. 18.00-30.00; 60-100 lbs. 30.00-45.00. By the Lb. 80-120 lbs. to 37.00.

Valley Livestock

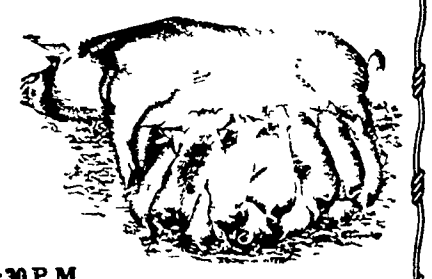
Valley Stockyards
Athens,Pa.
Monday, January 5
Report supplied by auction

Reported receipts of 151 cows, 30 bulls, 443 calves, 10 heifers, 10 steers, 181 hogs, 20 lambs, 6 sheep Cattle market reported strong, calf market reported steady.

Holstein Heifer Calves to 130 00; Veal Calves 61.50-104 50; Bobs, 90 to 110 lbs. 80 00-106.50, Bobs, 80 and down lbs. 50 00-81.00; Grassers & Feeders 30.00-58 50, Lambs 40.00-53.50; Sheep 12 50-19 00; Hogs, 200-250 lbs 36 50-45.50; Sows 25.00-40 00; Boars 21.00-37 00; Pigs each 4.50-22.00; Heifers 46.25-48.50; Steers 50 75-54.00; Steers, feeder 55 00-58.00; Bulls 42.00-59.00; Cows, utility 46 50-50.50; Cows, fat 43 75-44.75; Cows, medium 40.00-46.00; Cows, poor or small 30.00-39.00; Horses to 520.00; Ponies to 150 00, Goats 6 00-49.00

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY



Sale to Start at 1:30 P.M.

We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning

State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
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Every Thursday At 3:30 P.M.

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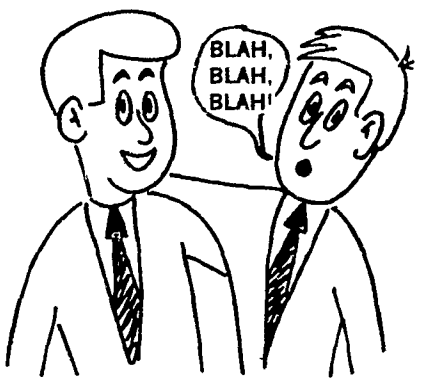

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REGISTERED HOLSTEIN COWS

SKAGVALE STARTREK VG 85, due with 4th calf 1/17/81 to Poverty Hollow Milestone 4-7, 313, 15,187, 681, 4 5

PACLAMAR TRANSTAR due with 2nd calf 1/10/81 to Barrett-Ranch Ivan Rockman

WILLOW-FARM ROCKMAN IVANHOE, due with 1st calf Feb 20, 1981.

HILLHAVEN STANDOUT JOB, due with 1st calf 1/14/81 to Wapa Arlinda Conductor

WINDY MONT MARQUIS ROLAND-TWIN, 1st calf due 1/6/81

ELMCROFT PONTIAC CHIEFTAN due with 4th calf 1/15/81

SHORLEA REFLECTION MARQUIS due with 3rd calf 2/23/81. 3-7, 305, 17,120, 644, 3 7.

PENCOR G IVANHOE PABST 2nd calf due 1/10/81 to Ja Sal Gay Duke 2-11, 344, 16,706, 659, 3.9

SPRINGBACK ASTRO RUTH due with 2nd calf 2/8/81 to Pack-Herd Broker

PACLAMAR ASTRONAUT, 1st calf due in March Dam-Paclamar Bootmaker.

REGISTERED HOLSTEIN BULLS

PAWNEE FARM ARLINDA CHIEF born 8/30/79. Dam Paclamar Astronaut

S-W-D VALIANT born 3/14/80. Dam VG 88 RORA Elevation 4-3, 330, 18,112, 683, 3.8

VINCENT VIEW MOLLY CHIEF born 1/16/80. Dam-Charmcross 5-4, 305, 18,480, 652, 3 7

ROUND OAK RAG APPLE ELEVATION born 7/20/80. Dam 86 pt Voyageur 4-6, 361, 24,280, 719, 3 0; 2nd Dam EX 90 Greenwood Sir Della 9-2, 305, 21,010, 1,022, 4 9

GLEN VALLEY STAR born 2/13/80 Dam VG 85 RORA Elevation 3-0, 305, 18,390, 674, 3 7

POVERTY HOLLOW MILESTONE born 12/8/79. Dam VG 87 RORA Elevation 6-0, 353, 20,301, 927, 4 4

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THE OLD FARMER'S ALMANAC

JAN. 12-18, 1981

Old bones groan as snow twirls and whirls

Order your seed catalogs now Hubert Humphrey died Jan 13 1978 First quarter of the moon Jan 13 Average length of days for the week 9 hours, 27 minutes Eisenhower warns U S of military-industrial complex Jan 17 1961 First metal clamp-on ice skate patented Jan 16, 1866 *No man has a good enough memory to make a successful liar*

Ask the Old Farmer I know they spin wool to make yarn to darn holes in socks but please tell me why they call it 'spinning a yarn when someone tells a tall tale? G L Milwaukee

We figure you never saw much spinning done The real sleight of spinning lay in the way the spinner stretched the yarn In fact the whole process depended on it Size length and twist So when the old-timers wanted to indicate that somebody was stretching the truth they likened it to spinning a yarn

Home Hints For a wonderful pincushion cover a ball of steel wool with a bright scrap of material It sharpens your needles and pins

OLD FARMER'S WEATHER FORECASTS

New England Cloudy and cold all week with flurries developing weekend

Greater New York-New Jersey Week starts cold followed by snowstorm midweek through weekend

Middle Atlantic Coastal Cloudy and cold throughout the week weekend brings flurries

Piedmont & Southeast Coastal Beginning of week is cloudy and cold, then rain snow in mountains weekend continued cold

(All Rights Reserved Yankee Inc Dublin N H 03444)

Livestock market and auction news

G&M Livestock

Duncansville, Pa.
Monday, January 5
Report supplied by auction

Compared to last Monday, market report steers higher, cows sharply higher, hogs lower

STEERS High Choice & Prime 65 00-67 00, Good to Choice 60 00-65 00, Standard to Good 50 00-60 00

HEIFERS Good to Choice 58 00-63 00, Standard 50 00-58 00

FEEDERSTEERS Good to Choice 500-800 lbs. 55 00-66 00

BULLS 1200-2010 lbs 56 00-65 85, 900-1200 lbs 52 00-60 00

COWS High Choice to Prime 48 00-50 50, Good 46 00-48.00, Utility 44 00-46 00, Cutters 42 00-44 00, Canners Down to 38 00

CALVES High Choice 95 00-106 00, Good to Choice 80 00-95 00, Standard to Good 50 00-80 00

FARM CALVES Hol Bulls 90 00-121 00, Hol Heifers 125 00-177 50

FEEDER PIGS 15-25 lbs 12 00-20 00, 25-40 lbs 20 00-30 00

HOGS 200-240 lbs 43 00-45 35, 180-280 lbs 41 00-43 50

SOWS 38 00-44 00

LAMBS 50 00-60 00

New Holland Horse

Monday, January 5
New Holland Sales Stables
Report supplied by auction

Reported receipts of 231 head of horses, mules, and ponies Market stronger

Better horses 550 00-910 00, Driving horses 400 00-900 00, Riding horses 400 00-500 00, Lightweight killers 375 00-500 00, Heavyweight killers 550 00-775 00, Mares 55 00-100 00, Colts 15 00-45 00, Geldings 55 00-100 00, Larger ponies 150 00-300 00

Thomasville Auction

Wednesday, January 7
Report supplied by auction

Cattle 112 head

STEERS Butcher steers Choice 68 00-69 75, Medium Good 64 00-67 00, Medium 62 00-64 00

HEIFERS Medium Good 54 50-59 50.

FEEDER CATTLE Steers 61 50-69 50, Heifers 55 00-61 00

COWS Good 44 00-47 00, Medium 41 00-43 00, Utility 38 50-40 00, Bulls 59 00-64 00

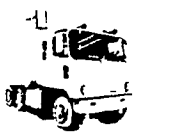
CALVES 57 head Choice 95 00-105 00, 70-85 lbs 60 00-75.00, Heifer Calves 85 00-91.00, Bull Calves 87 00-90 00

HOGS 298 head Private treaty 200-230 lbs 44 50-45 00

SOWS 38 00-40 50

BOARS 32 50-35 50

LAMBS 56 00-64 00



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Hershey, PA 17033
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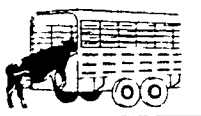

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New From Keystone Nu-Pulse:
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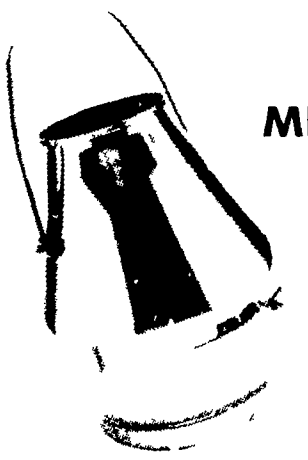

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"Dimpled" stainless steel plate spot welded to inner liner allows maximum refrigerant contact with milk cooling surface.

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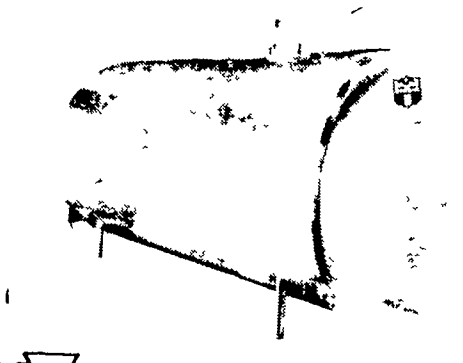

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Livestock market and auction news

Martinsburg Auction

Monday, January 5

Report supplied by auction

CATTLE 187. Choice slaughter steers 62.00-65.00, Good 58.00-62.00, Standard 54.00-58.00, Utility 50.00-54.00. Good slaughter heifers 60.00-64.00, Standard 52.00-59.00, Utility 42.00-50.00. Utility & Commercial slaughter cows 47.00-51.00, Cutters 44.00-47.00, Canner & Low Cutter 40.00-44.00, Shells down to 33.00. Good slaughter bullocks 58.00-60.00, Standard 54.00-58.00, Utility 48.00-53.00. Yield Grade #1 slaughter bulls 56.00-65.00; yield grade #2 50.00-56 00.

CALVES 288. Choice vealers 90.00-100.00, Good 85.00-90.00, Standard & Good 90-110 lbs. 68.00-75.00, 70-90 lbs. 58.00-65.00, Utility 55-100 lbs. 50.00-60.00. Farm calves, holstein bulls 90-120 lbs. 95.00-125.00; holstein heifers 85-130 lbs 100 00-178 00

HOGS 257. US No. 1-2 200-240 lbs. barrows & gilts 44.00-45.00, No 1-3 200-250 lbs. 43.00-44 00, No. 2-3 260-270 lbs. 42.00-43.00, No. 1-3 130-185 lbs. 30.00-40.00. US No. 1-3 300-500 lbs. sows 40.00-41.00, No. 2-3 300-650 lbs. 38.00-40.00. Boars 30.00-37.00.

FEEDER PIGS 40. US No. 1-3 20-35 lbs. feeder pigs 8 00-18.50 per head, No 1-3 35-50 lbs. 18.50-31.00 per head.

SHEEP 11. Choice wooled slaughter lambs 54.00-63 00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, January 3
Report supplied by auction

STOCKER, FEEDER, AND SLAUGHTER CATTLE: Good Light Steer Calves 73.00-78.00; Medium 68.00-73.00; Plain 63.00 and down; Good Heavy Steers 63.00-68.50; Medium 58.00-63.00; Plain 53.00 and down; Holstein Steers 53.50 and down; Good Light Heifer Calves 55.00-60 00; Medium 50.00-55.00; Plain 45.00 and down; Good Heavy Heifers 44.00-48.25; Medium 39.00-44.00; Plain 35.00 and down; Slaughter Cows 45.00-50.50; Utilities 40 00-44.50; Canners & Cutters 39.25 and down; Stock Bulls 57.00 and down; Slaughter Bulls 55.75 and down.

CALVES. Veal Calves 87.00 and down; Baby Calves 99.00 and down.

SHEEP & LAMBS. Choice Blue O 59.35; Good Red O 54.50; Feeder Lambs 50.00-50.50; Slaughter Ewes 24.00 and down; Stock Ewes 60.00 and down.

HOGS· Top 44.10; Heavy 42.25; Light 36.00; Sows 43.00 and down; Boars 33 35 and down; Butcher Hogs 42.50 and down.

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BY CURT HARLER, EDITOR

Lancaster Farming says...

Always a new twist at Farm Show

After 65 years and a host of triumphs and disasters, the Pennsylvania Farm Show remains the premiere agricultural show in the Northeast

Sometimes it seems like the same old routine of shows, meetings, and judging But turn your head for a second or two and glance back at the Farm Show and suddenly it's alive with new twists and wrinkles

The hog shows times will catch many spectators by surprise By the time you read this editorial most of the judging in all eight open swine classes will be completed, the ribbons awarded Judging began on Saturday morning at 8 a m

Despite the usual grand opening ceremonies Sunday afternoon, the show will be in full swing by the time the Governor makes his appearance to get the ball rolling

Carcass lamb judging also will be finished That competition starts Saturday at 6 p m

Open sheep classes traditionally start on Sunday This year's 11 a m start also jumps the gun by a couple of hours on the official opening

The early hog judging, due to late approval of the show, is a bit to the exhibitors' advantage They can show without listening to popping drink cups and without putting up with curiosity seekers The open classes will be out of the Complex before junior hogs come in

On the minus side, it'll take a lot of interest in hogs or carcass lambs and a good grasp of the schedule to get a farmer to Farm Show Saturday There will be no chance to see the usual commercial exhibits since the main exhibition floor will be closed until 1 30 Sunday

There will be some reorganization of the 13 acres of exhibit space under the Farm Show roof

Aisles on the main floor now run crosswise to give better traffic flow from one area to the other They are named after commodities produced in the state The main floor covers roughly four acres, and on days like Wild Wednesday when over 100,000 people will be at the Show mobility is a must

There's a new Farm Show Director, too Horace Mann is back in harness temporarily He replaces Hugh Coffman who resigned the position last month

Mann is remembered with respect for the job he did at Farm Show a decade ago There's an interview with him on Page 1 It's worth reading

There'll be the crowning of a Potato Queen — the first since 1957 when the Potato Blossom Queen program was dropped after 21 successful years We hope the 1981 queen marks the start of a long dynasty

The premiums offered are up to a "whopping" $109,743 for the 2000 head of beef and dairy cattle, swine sheep and horses and 2000 poultry birds who make the trip to Harrisburg

Many of the 220 commercial exhibitors aren't overly pleased they must pay the $1 parking fee just like visitors They feel they pay enough for their booth not to be nailed for daily parking

Still, all of the old familiar faces will be there And a number of new exhibitors will dot the Complex

We must confess to a certain interest in booth 374 at the Show It's located by the door leading to the Small Arena and the Sheep barn, just across from the Ford Tractor display

LANCASTER FARMING, for the first time ever, will be represented at the Show Stop by, say hello

And enjoy the 1981 edition of Pennsylvania Farm Show

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

WORDS TO LIVE BY
January 11, 1981

Background Scripture:
Matthew 6 through 7
Devotional Reading:
Ephesians 3 1-12.

Someone once said, "What you are speaks so loudly that I cannot hear what you are saying!"

Try beginning your day with those words for the next several weeks They could make a difference in your life

Christianity has traditionally been a religion of words. the laws of the Old Testament, the Good News of the New, the preaching, teaching, witnessing, and liturgies, hymns, and cantatas, the books, pamphlets and brochures. And at the heart of all these the words of Jesus Christ

It is easy to understand, then, how so much emphasis came to be placed on verbalization What traditionally separates Christians from one another has been the particular ways in which different groups have verbalized their beliefs The Inquisition and all heresy crusades have been based upon the words with which Christians have chosen to express themselves.

Tnese Words Of Mine

Jesus himself seems to pave the way for our preoccupation with words As he comes to the close of the Sermon on the Mount, he says: "Every one then who hears these words of mine and does them will be like a wise man who built his house upon a rock .." (7 24) But if we examine what Jesus says to us here, we find that it is not just a matter of hearing the words (or reading them), but of doing them.

In fact, the whole Sermon on the Mount, an particularly Matthew 6 and 7, emphasizes the Gospel, not so much as words to believe, as to live by. It is the doing rather than the saying that Jesus emphasizes Thus, he chastizes the piety of words and outward appearances, "Thus when you give alms, sound no trumpet before you, as the hypocrites do in the synagogues and in the streets, that they may be praised by men . And when you pray, you must not be like the hypocrites, for they love to stand and pray in the snyagogues and at the street corners, that they may be seen by men" (6.2,5) "And in praying," he continues, do not heap up empty phrases as the Gentiles do, for they think that they will be heard for their many words" (6 7)

By Their Fruits

Jesus warns his disciples against false prophets." And how will we know them? Shall we judge their words, their ideas, their doctrines? No, says Jesus, ' You will know them by their fruits" (7 16,20) Like trees, they will not be judged on the basis of the signs that are hung on them, but by the fruit they bear So Christians will be judged, not by their pronouncement, not by the way they verbalize their Christian discipleship, but by the fruits that their convictions produce.

And what are their fruits" but deeds, acts, efforts, works, accomplishments, service to others? 'Not every one who says to me, Lord, Lord,' shall enter the kingdom of heaven, but he who does the will of my father who is in heaven" (7.21) Yes, believe the words, say the words, but don't stop there, for you must do these words to live by

(INDIA & NEPAL, 'A Spiritual & Cultural Journey," with Larry Althouse, March 20-April 10. For information contact New Dimensions Center, 1st U M. Church, Ross & Harwood Sts , Dallas, TX 75201)

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394 6851

TO ORDER SEED SUPPLIES

Even though the snow is several inches deep outside of my office window, it is still the best time to order your supply of farm and garden seeds In less than eight weeks from now it will be time to broadcast alfalfa or clover seed in the winter wheat crop. In addition, folks who order their needs early have a better chance of getting the variety and quality of seeds wanted. In many cases the supply of the popular seeds will not meet the demand Then we have to take what is left Be a good farm and garden planner and order your seeds early this year

TO SEGREGATE FARM SHOW ANIMALS

The Pennsylvania State Farm Show is the big event in our state this coming week In spite of the winter month and the usual bad weather, the show attracts a large number of animals Show regulations do a pretty good job of protecting these show animals and in building up resistance to a number of infections. However, the animals in the home herd or flock may not have that treatment and resistance

Therefore, it is very important to keep these two groups of animals separate for at least 30 days after the show Segregation and sanitation are still very important practices in the livestock world We have known of Farm Show animals that were returned to the farm and remained in good health, however, the rest of the animals in the barn came down with shipping fever or some other infection. Don't take chances by mixing the home animals with Farm Show animals, or with newly-purchased animals. Give them a 30-day period without this dangerous exposure

TO EVALUATE SEWAGE SLUDGE

The use of sewage sludge as a farm fertilizer is getting more and more attention In the first place, the supply of this organic material is increasing and secondly, we are learning more about it's proper use The farmers that have been utilizing sludge have recognized it's fertility value with limitations To those who are considering the use of sludge on their land, we support the idea but caution that every land owner should become well acquainted with both the advantages and disadvantages of sludge All disposal plants distributing sludge should know the exact content of the material relative to fertilizers and heavy metal content. This latter item is the dangerous ingredient, too much heavy metal content will limit the use of the sludge When used in excess, sludge will make the soil toxic to plants because of excess amounts of heavy metals We urge the consideration of sludge as a fertilizer wher available, but warn about the danger of heavy metal content

TO AIM FOR EFFICIENCY

In any kind of livestock production it is very important that we make a special effort to get efficient weight gains or milk production Healthy animals is the place to start Be sure you are not feeding either internal or external parasites; they will cost you money. Adequate supplies of both salt, minerals, and fresh water at all times are other practices that help give cheaper results Too many animals are restricted in their intake of these items In most cases water is the cheapest and most important daily intake, in cold weather warm water will encourage consumption, and when we have animals drinking a lot of water, they will usually be doing very well We must try to improve efficiency at all times in order to realize any profit

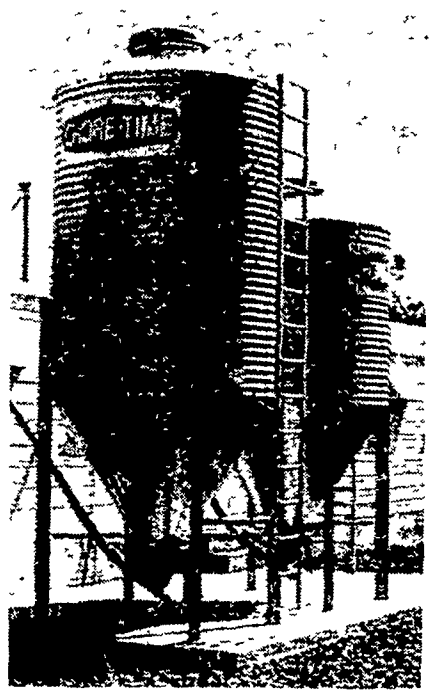
CHRIS CLOVER

YOUR COMMUNITY SERVICE PROJECT OF SHOVELING SNOW FOR OLDER PEOPLE IS GREAT. IT ALSO PROVIDES A NEEDED SERVICE, WHILE DEVELOPING COMMUNITY GOOD WILL. IT ALSO HELPS YOU BECOME A GOOD CITIZEN!
GEE! I THOUGHT I WAS JUST SHOVELING SNOW!
MR JONES

Farm Calendar

Today, Jan. 10
New Jersey Holstein meeting, Watchung View

(Turn to Page A29)



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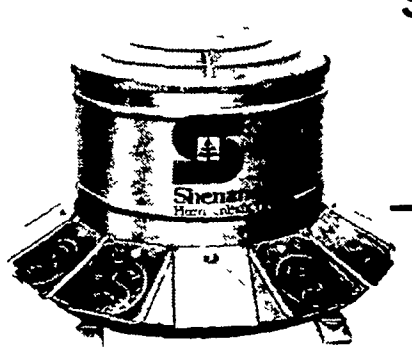
POULTRY AND HOG EQUIPMENT



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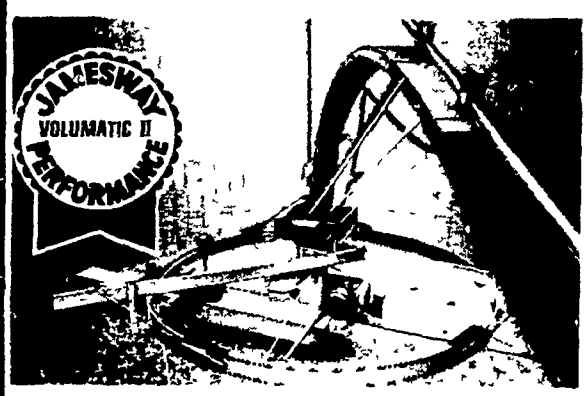

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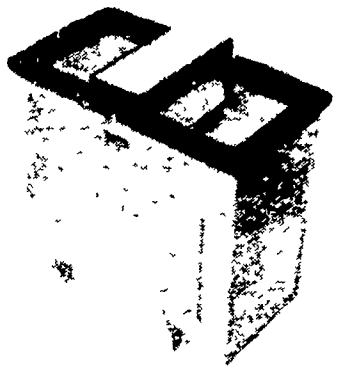
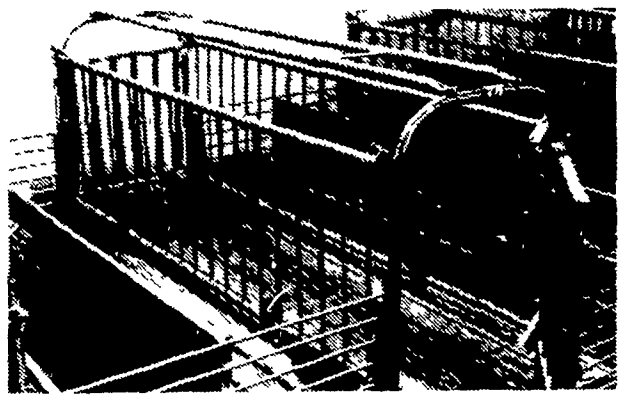


Unarco-Rohn

HOG CONFINEMENT EQUIPMENT



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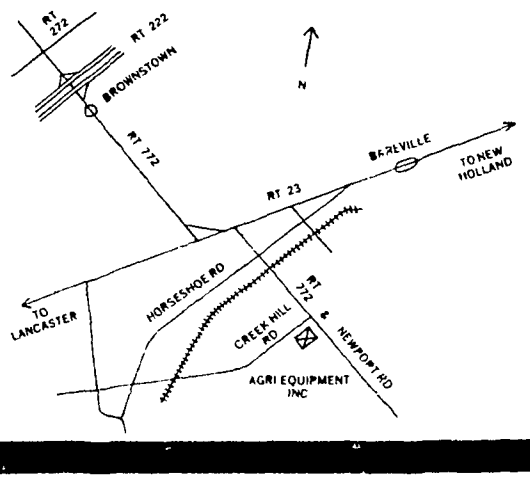

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Livestock market and auction news

Four States Livestock

Hagerstown, Md.
Wednesday, December 31
Report supplied by auction

SLAUGHTER. Fed Steers $1 00 higher Choice 61.00-65.00; Good 56.00-60 00; Medium 55.00 Down Heifers Choice 53 00-55 75; Good 48.00-52 00; Medium 47.00 Down Cows $2 00-$3 00 lower High Yield 45.00-47 50; Average 41 00-44.00, Big Middle 36.00-40 00, Fatty Herf 34.00-38 00, Shelly 38 00 Down. Fat Bulls $2 00 lower Good 53 00-54 50, Medium 48.00-52 00 Veal Calves $1 00-$3.00 lower. Choice 98.00-102.00, Good 90.00-97 00; Medium 75.00-89 00, Farm Hfrs. to 155.00, Farm Bulls to 115.00, Light & Weak 63 00 Down Lambs Steady prices. Good 48 00-53 75, Medium 47 00 Down

STOCKER. Steers 300-550 lbs. $2 00 lower Choice 64 00-66.50; Good 60.00-63.00: Medium 53.00-59.00, Culls 52.00 Down Steers 600-850 lbs. Choice 61 00-64 00; Good 55.00-60.00; Medium 54 00 Down Heifers (All Weights) Choice 54 00-59 00, Good 48 00-53 00; Medium 47.00 Down Bulls Choice 57 00-58 00; Good 51 00-56 00; Medium 50 00 Down. Dairy Cows to 700 00 Springing Heifers to 1150.00. Pigs, Hd. 20-30 lbs. 8.00-16.00; 40-60 lbs 17 00-24.00 Shoats by Lb to 40 00 Slaughter Hogs $2.00 lower 200-230 lbs 43 00-43 60; 240-260 lbs 41 00-42 50; 270-400 lbs. 35 00-41 00. Sows 300-600 lbs. 37 00-41 50, Thin Sows 30.00-36.00

Middleburg Auction

Tuesday, January 6
Report supplied by auction

CATTLE 220. Choice slaughter steers 64.00-66 50, Good 60.00-64.00, Standard 55 00-60 00, Utility 45.00-55.00. Choice slaughter heifers 60 00-64 50, Good 52 00-60.00, Standard 48.00-52 00. Utility & Commercial slaughter cows 45 00-47.75, Cutters 42.00-46.00, Canner & Low Cutter 38 00-42 00, Shells down to 35 00 Choice slaughter bullocks 60 60-62.75, Good 58 00-60 50 Yield Grade #1 slaughter bulls 57.00-62.00, one at 65 00, yield grade #2 52.00-57 00.

CALVES 162. Prime vealers 105.00-115 00, Choice 100.00-105.00, Good 70.00-90.00, Standard & Good 90-110 lbs 60 00-75 00, 70-90 lbs 45.00-60.00 Farm calves, holstein bulls 90-120 lbs. 80.00-105 00; holstein heifers 90-150 lbs. 100.00-150 00.

HOGS 712. (Monday, January 5, 1981) US No. 1-2 215-235 lbs. barrows & gilts 46.35-47 10, No 1-3 200-250 lbs. 45 00-46 35, No 2-3 190-270 lbs. 42.00-45.00 US No. 1-3 300-550 lbs sows 40.00-43 50, No 2-3 300-600 lbs. 33 00-39.00. Boars 300-600 lbs 32.00-34.50.

FEEDER PIGS 339 US No. 1-3 10-20 lbs. feeder pigs 10.00-17.00 per head, No. 1-3 20-45 lbs. 17.00-35.00 per head

SHEEP 21. Good wooled slaughter lambs 45 00-55.00 Slaughter ewes 18.00-23 00

Peoria Cattle

Thursday, January 8
Report supplied by USDA

Slaughter steers and heifers closed mostly steady Cows finished under pressure 2.00 to 4.00 lower Bulls remained steady Slaughter steer and heifer consignments producing predominantely YG 3 carcasses found good demand and outlets despite an increased federal inspected slaughter and sluggish beef trade YG 4 consignments continue under large discounts and narrow demand Receipts this week about 4700 as compared to 3038 last week and 5142 a year ago

SLAUGHTER STEERS· Choice, few Prime 2-4, mostly 3's 1050-1350 lbs. 63.50-64 50, few lots 64.75, couple loads 65.00 3-4 62 00-63 50 Few loads mostly 4's 61 00-62.50 Mixed Good and Choice 2-4 1050-1300 lbs. 62 00-63.50. Few Lots 1100-1300 lbs. holsteins 58.00-59 00 Good 60.00-62.00

SLAUGHTER HEIFERS Choice, few Prime 2-4, mostly 3's 900-1100 lbs. 61.50-63 25, bulk 62.00-63 00 3-4 60 00-61 50 Predominantely 4's and 5's 54 00-58.00. Mixed Good and Choice 2-3 60 50-62.00. Good 59 00-61.00

COWS Utility and Commercial 2-3 40 00-46 00, late mostly 40 00-42.50 late sales on Cutter 38 00-41 00 Canner and Low Cutter 35 00-38.00.

BULLS: YG 1-2 1100-1900 lbs 48 00-54 00 Few YG 1 55.00-58 00.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, January 6
Report supplied by PDA

CATTLE 221. Choice, few low average 2-4, slaughter steers 950-1350 lbs 63 00-66.85, few Good 59.00-62 10, couple 64 00, Standard 53 50-58 00 Individual Good slaughter heifer at 57 10. Utility & Commercial slaughter cows 43 75-47 75, couple to 50 75, Cutters 42 75-46 00, Canner & Low Cutters 38 50-42 50 Couple Choice slaughter bullocks 60.75 & 61.00 Few Yield Grade No 1, 1240-1720 lbs. slaughter bulls 56.00-62.75.

CALVES 286 Bulk of supply returned to farm. Few Choice vealers 87.00-102.00, Good 72.00-81, Standard & Good 70-95 lbs. 58 00-64, Utility 50-90 lbs. 50 00-56.00. Farm Calves Hol. Bulls 85-130 lbs 63 00-110, mostly 85.00-105; Hol Heifers 90-145 lbs 80 00-127.50.

HOGS 278 US No. 1-2 2-240 lbs barrows and gilts 46.00-46.75, lot 47 00, No. 1-3 2-250 lbs 45 25-46 50, lot No 2-3 at 43.85, lot No. 1-3 190 lbs at 43.50 US No. 1-3 3-550 lbs. sows 37 50-40.00, No. 2-3 3-600 lbs. 35.00-38 00

FEEDER PIGS 10. Lot US No. 1-3 40 lbs feeder pigs at 50 00 per hundredweight.

SHEEP 19 Slaughter ewes 25 00-34 00

Dewart Auction

Monday, January 5
Report supplied by PDA

CATTLE 156 Compared with last Monday's market, slaughter cows about steady. Few Low Choice slaughter steers 62 25-65.50, few Good 58 25-62 75, few Standard 56 25-59 50 Utility and Commercial slaughter cows 45 00-49 50, couple to 50 75, Cutters 43 00-47 50, Canner & Low Cutter 39 50-43.50 Few Yield Grade No 1, 980-1540 lbs. slaughter bulls 50 50-63.75 One Lot Medium Frame #1, 440 lbs feeder steers at 67 75

CALVES 179. Individual Prime vealer at 116 00, few Choice 94 00-112 50, few Good 80 00-85, Standard & Good 70-100 lbs 63 00-73 00 Farm Calves· Hol Bulls 85-130 lbs 75 00-110, few Hol Heifers 80-160 lbs. 70 00-135 00

HOGS 312 Barrows and gilts 75 cents lower US No 1-2 2-235 lbs barrows and gilts 45.60-46 35, few 48 10, No 1-3 210-250 lbs. 44 00-45 60, No. 1-3 150-185 lbs 30.00-41 25 US No. 1-3 3-670 lbs sows 39 00-40 75, few No 2-3 3-500 lbs 35 00-38 50 Few Boars 31 00-33 50.

FEEDER PIGS 218 US No 1-3 20-35 lbs feeder pigs 8.00-18 00 per head, No 1-3 35-50 lbs 17 00-20 50, No 1-3 60-80 lbs 24 50-27 00 per head.

SHEEP 36 Choice 75-100 lbs. wooled slaughter lambs 53 00-56 00, individual 59 00

St. Louis Cattle

Thursday, January 8
Report supplied by USDA

Receipts This Week	6,400
Week Ago	3,000
Year Ago	6,900

Compared to last week's close, slaughter steers 50-1 00 lower Slaughter heifers 1 00-1 50 lower Cows 3 00-5 00 lower Bulls steady Slaughter supply mainly Choice and Mixed Choice and Prime 2-4 1050-1250 lbs steers, around 35 per cent heifers and 20 per cent cows

SLAUGHTER STEERS Mixed Choice and Prime 2-4 1050-1275 lbs 63 50-64 50, closing 64 00-64 50, 3-4 1150-1325 lbs 62 00-63 00, few lots mostly 4's 1125-1325 lbs 61.00-62 00, 4-5 1100-1250 lbs 58.00-60.00 Choice 2-4 950-1300 lbs. 62 50-64 25, late 63 00-64 25, few lots 2-3 1000-1050 lbs 64 50-64 75. Mixed Good and Choice 2-4 900-1200 lbs 61 50-63 00. Good 2-3 900-1175 lbs 59 50-61 50. Standard to Good 2-3 1050-1350 lbs holsteins 53 00-57.00, part load Good 2-3 59 00 early

SLAUGHTER HEIFERS Mixed Choice and Prime 2-4 875-1050 lbs 61 50-62.00, part load 62 50, 3-4 950-1100 lbs 60 50-61 00, 4-5 950-1100 lbs 56 00-58 00 Choice 2-4 800-1050 lbs 60 50-62 00, mostly 60 50-61 50 Mixed Good and Choice 2-3 700-1000 lbs 58 50-60 50 Good 2-3 700-950 lbs 56 50-58 50

COWS Closing week sales Utility and Commercial 2-4 38 00-41 00 Boning Utility 1-2 41 00-43.00 Cutter 1-2 37 00-41 00 Canner and Low-Cutter 1-2 33.00-37 00

BULLS Yield Grade 1-2 1050-1900 lbs 50 00-56 00

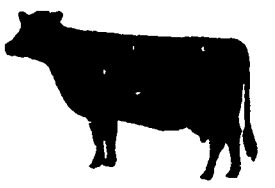
FEEDER CATTLE (Including about 2,000 head at regular Thursday auction) No recent price comparisons available as no regular feeder auction sales were scheduled during recent holiday period Demand Good for bulk of moderate supply Receipts mainly Medium Frame 1 and Mixed 1 and 2 400-800 lb steers and 300-700 lb heifers

FEEDER STEERS Medium Frame 1 325-500 lbs 70 00-74.75, lot thin 450 lbs 78 50, 500-700 lbs 68 00-72 00, Lot 504 lbs. 74 25, 750-1000 lbs 63 75-67.25 Medium Frame 1 and 2 and some Small Frame 1 300-550 lbs 65.50-69 75.

HOLSTEINS Lot Large Farm 2 440 lbs 57 75

FEEDER HEIFERS Medium Frame 1 Couple Lots 243-293 lbs. 71 00-73 50, Lot 356 lbs. 65.00, Bulk 300-500 lbs 60 00-62 50, 525-650 lbs 58 00-62 25 Medium Frame 1 and 2 and some Small Frame 1 300-550 lbs 55 00-60 00

BULLS Three lots Medium Frame 1 thin high quality 276-403 lbs



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Banker's figures show a Red Barn cow mat will pay for itself in one year due to a 80% savings in bedding alone. That's a 100% return on investment the first year!

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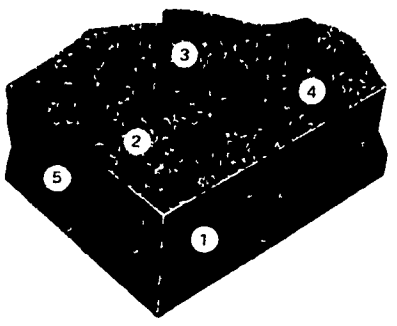

1. RED BARN is the thickest mat there is, measuring over 3/4".
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WT.	THICK	SIZE	PRICE
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1/4" x 2" Anchors - 17¢ Each
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★ **Mother Nature never intended for animals to be on concrete. Man did this and has been paying the bill in losses ever since.**

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Red Barn COW MATS

Livestock market and auction news

Omaha Cattle

Thursday, January 8
Report supplied by USDA

Slaughter steers closed steady to 25c lower, heifers 25c to 50c higher. Cows were under pressure and closed 3 00 to 5.00 lower, bulls closed 1.00 to 2.00 lower.

Four day receipts 13,800, last week 12,600, year ago 13,650.

A liberal volume of Choice 3-4 steers and heifers continued to be marketed locally with yield grade a major price trade factor. Cow marketings increased locally. Approximately 400 fleshy 1000-1050 lbs. steers went to feeder accounts. Slaughter steers made up around 43 percent of the estimated five day total, slaughter heifers 31 percent, cows fully 17 percent and feeders 8 percent.

STEERS: Choice 2-4, mainly 3, 1050-1300 lbs. 63 00-64.50, two loads and part load Choice and Prime mainly 3 1100-1225 lbs. 64.75, few loads mainly 3 1300-1400 lbs. 63.00-64.00. Choice 3-4 1100-1300 lbs. 61.00-63.00, few part loads 4-5 1200-1400 lbs. 56.00-60.00. Mixed Good and Choice 2-4 1050-1250 lbs. 62.00-63.50. Good 60.00-62.00. Good and Choice 2-3 1300-1500 lbs holsteins 61.00-61.50, Good with few Choice 1200-1300 lbs. 58.00-60.00.

HEIFERS: At the close, load Choice and Prime 3, few 4 1025 lbs. high dressing 63.75. Choice 2-4 900-1100 lbs. ranged 61.00-63.00, late sales 61 75-63.00. 3-4 60 00-61 50, some late sales 61 00-62.00 Few lots 4-5 1100-1275 lbs. 55 00-59.00. Mixed Good and Choice 2-4 875-1050 lbs. 60 00-62.00, Good 2-3 58.00-60.50.

Average of LS-214 detailed quotations for Choice 900-1100 lbs steers 63 72, 1100-1300 lbs. 63 48. Average cost steers this week 63 20, average weight 1199 lbs as compared 63 64 and 1193 lbs a week ago Average cost heifers 61.70 average weight 1034 lbs as compared 61 91 and 1047 lbs a week ago

COWS Late sales Utility and Commercial 2-4 39 00-41 00, Canner and Cutter 1-2 35.00-39 00

BULLS Late sales 1-2 1400-1800 lbs. 48.00-51 00, individual 1 53 00

FEEDERS Medium Frame No. 1 fleshy steers 1000-1050 lbs 63.00-64 00, mostly 63.50-64 00, few loads heifers 775-925 lbs. 60.00-62.00.

Chambersburg Auction

Friday, January 9
Report supplied by PDA

CATTLE· 487 Sl steers few Choice 1050-1200 lbs. 62 75-66.85; Good 58.85-62 85; Standard 53.75-60 00 Sl heifers one Choice at 59 00, few Good 52.00-56.00. Sl cows: Utility & Commercial 42 25-47 00 few to 49 50. Cutters 41.00-45.25; Canner & L Cutter 37.75-43 00; Shells down to 33.25. Sl. bullocks few Choice 56.50-60.50; few Good 54.60-58.75, few Standard 53.00-55.50 Sl. bulls· Yield Grade No. 1, 1100-1980 lbs 52.75-61.25.

FEEDER CATTLE· Holstein Heifers, Large Frame No. 2 400-700 lb. 59 50-72 50.►

CALVES: 498 Vealers bulk of supply returned to farm Few Prime 117 00-119.00; Choice 95 00-113.00; Good 80.00-93.00; Standard to Good 70-95 lb 59.00-65 00. Utility 50-100 lbs. 50.00-72 00.

FARM CALVES: Hol. Bulls 80-130 lbs. 70.00-110.00, mostly 85.00-105.00; Hol Heifers 80-150 lbs. 75.00-180.00. Slaughter Calves few Choice 275-340 lbs. 86.00-93.00.

HOGS 84 One lot US No. 1-2 217 lbs. at 44 75 one lot No. 1-3 240 lbs. at 43.85; Sows US No. 1-3 300-625 lbs. 38 00-41.00 Boars 32.00-35.00.

FEEDER PIGS· 60 US No 1-3 20-40 lbs. 15.00-24.50 per head; one lot No. 1-3 80 lbs at 32.00.

SHEEP 11 Spring/Wooled sl lambs few Choice 85-105 lbs. 53 50-58.00

Oklahoma Cattle

Thursday, January 8
Report supplied by USDA

Thursday Feeder Cattle Auction and Summary Estimate receipts 6400, same day last week holiday Fairly active, Feeder Steers under 600 lb 2 00-4 00 lower, steers over 600 lb and Feeder Heifers weak to 1 00 lower Supply mainly Medium Frame No 1 350-700 lb Feeder Steers and 350-600 lb Heifers Fair percentage coming off wheat pasture Good buyer attendance

FEEDER STEERS Medium Frame no 1 lot 290 lb 91 25; 300-400 lb 82 00-85 00, 400-500 lb 73 00-80 00, mostly 73 50-77 00, 500-600 lb 70 00-75 50, mostly 71 00-74 00, lot 535 lb 77 00, 600-700 lb 70 50-73 25, lot 610 lb 75 25, 700-810 lb 69 50-72 00 Small frame No 1 lot 387 lb 75 50, lot 573 lb 68.10 Medium and Large Frame No 1-2 lot 303 lb 75.00; 400-500 lb. 70 00-75 75, lot 480 lb 77 00; 500-600 lb. 67 50-72 75; 600-700 lb. 67.25-71.75; 700-850 lb 66 00-68 50 Large Frame No 2 Holsteins Load 645 lb 62 60; 720-740 lb 61 60-61 70; Part load 855 lb. 60 60.

FEEDER HEIFERS· Medium Frame No 1 two lots 308-350 lb 71 40-71.50, few 300-400 lb 65 00-68 50, 400-500 lb. 63.25-65 75, lot 483 lb. 66.90; 500-730 lb. 62 50-65.50, package 530 lb 66.00

Medium Frame No 1-2 375-500 lb. 63 00-64.50; 500-675 lb. 61.50-63.25.

FOR THE WEEK Feeder Steers under 600 lb mostly 2.00 to 4 00 lower; Steers over 600 lb and Feeder Heifers steady to weak, instances of 1 00 off Slaughter Cows 3 00-5 00 lower; late sales include Utility and Commercial 2-3 41.75-43 75; Cutter 1-2 37 75-41 75. Slaughter Bulls closed the week generally steady; yield grade 1-2 50.00-57.75, individual high dressing 1800 lb 59.00. Salable receipts this week near 20,800 head compared with 1931 the holiday shortened period last week Feeder Steers and Heifers comprised 92 percent of the weeks receipts, Cows and Bulls near 8 percent

Leesport Auction

Leesport, Pa.
Wednesday, January 7
Report supplied by PDA

CATTLE 283. Choice 1000-1200 lbs. slaughter steers 63 60-66.00, few 68.10, Good 60.00-64.75, Standard 57.00-60.00, few Utility 50 85-56.00 One Choice slaughter heifer at 63 25, one Good at 58.00, few Standard 50.25-55.35. Utility & Commercial slaughter cows 44.50-47 25, few to 48.60, Cutters 43.00-45 35, Canner & Low Cutter 40.00-43.00, Shells down to 38.25. One Choice slaughter bullock at 66.50, Good 60.00-65 50, few Standard 59.25-61 00. Yield Grade #1 1300-1825 lbs. slaughter bulls 56.60-62.25; few yield grade #2 950-1200 lbs. 52.75-54 00. Few Large Frame #2 500-900 lbs. feeder steers 44 75-51.50, few Medium Frame #1 400-600 lbs. 56.50-67.00; few Medium Frame #1 560-820 lbs. feeder bulls 45.50-52 25

CALVES 123. Few Choice vealers 95.50-102.50, few Good 80.00-94.50, Standard & Good 90-110 lbs. 35.00-50.00. Farm calves, holstein bulls 90-130 lbs. 85 00-112 00, mostly 93.00-108.00; few holstein heifers 90-125 lbs. 87.00-125.00.

HOGS 265. US No. 1-2 200-240 lbs. barrows & gilts 47.85-48.60, No. 1-3 200-265 lbs. 46.75-48.00, few No. 2-3 245-270 lbs. 46.00-46.50, No. 1-3 150-180 lbs. 39.00-45.00. US No. 1-3 300-600 lbs. sows 39.00-44.00. Few Boars 32.00-33.00.

FEEDER PIGS 225. US No. 1-3 20-85 lbs. feeder pigs 38.00-46.00 cwt., No. 1-3 85-160 lbs. 30.00-37.50 cwt.

SHEEP 7. Few Slaughter sheep 19.00-34 50.

GOATS 10. Few Large Goats 37.00-56.00, few small 20.00-31.50 per head.

Pa. Auction Summary

Friday, January 9
Report supplied by PDA

CATTLE: 5151. Compared with 2991 head last week, and 5101 head a year ago Compared with last Friday's market: Slaughter steers very uneven, extremes 2 00 higher to 2 25 lower Sl heifers & bulls unevenly steady, Sl cows mostly steady to 1.00 lower Sl bullocks weak to 3 00 lower. Sl steers High Choice & Prime No 3-4, 67.50-69 50, Choice No 2-4, 63 00-70.00; Good 59 00-64 50; Standard 53 00-60 00 Sl heifers Choice 62 00-64.75, Good 56 00-62.00; Standard 50.00-56 00 Sl cows Utility & Commercial 45.00-48.00, few to 51 00, Cutters 43 00-46 00; Canner & L. Cutter 37.00-43 50; Shells down to 30 00 Sl bullocks Choice 60 00-65 25. Good 58 00-63.00; few Standard 55 00-58 00 Sl bulls Yield Grade No 1, 1000-2200 lbs 56 00-62 75; Yield Grade No 2, 1000-1450 lbs. 50 00-58 50

FEEDER CATTLE. Steers, Medium Frame No. 1, 300-700 lbs 52.00-64 50. Heifers, Medium Frame No 1, 350-550 lbs. 48.50-60.00.

CALVES: 3979. Compared with 2028 head last week and 3377 head a year ago. Vealers unevenly steady. Few Prime 105.00-119.00; Choice 95.00-105.00; Good 80 00-95 00; 90-120 lbs. 60.00-75.00; 60-90 lbs. 55.00-65 00 Utility 50-110 lbs. 45.00-60.00.

FARM CALVES: Very active. Hol. Bulls 80-130 lbs. 70.00-125.00, mostly 75 00-110.00; Hol. Heifers 80-150 lbs. 70.00-180.00, mostly 80.00-127.50.

HOGS: 6892. Compared with 4787 head last week and 8411 head a year ago Barrows and gilts mostly 1 00-2.00 higher US No 1-2 200-245 lbs. 46.00-47 25, few 48 50; No 1-3 200-250 lbs. 45 00-46.50, No. 2-3 190-275 lbs 42 00-45.00; No. 1-3 140-190 lbs 38 00-41.00; Sows mostly 1.00 lower US No. 1-3 300-585 lbs 37 00-43 00, No 2-3 300-650 lbs 32 00-37 00. Boars 29.00-34 00

FEEDER PIGS 1531. Compared with 700 head last week and 1149 a year ago Feeder pigs 2 00-5 00 lower US No 1-3 20-35 lbs 8 00-18.00 per head, No 1-3 35-50 lbs 15.00-25.00; No. 1-3 50-80 lbs 25.00-32.00

GRADED FEEDER PIGS· 2719. Compared with 2740 head last week and 3645 head a year ago. All sales by CWT Feeder Pigs grading 1-2 mostly 8 00-14 00 lower, 2-3 1 00-8.00 lower. US No 1-2 25-40 lbs. 46 00-69 00, 40-50 lbs 46.00-63.00, 50-60 lbs 40 00-60 00, 60-90 lbs 30 00-56 00, US No 2-3 30-50 lbs 41.00-53 00, 50-75 lbs. 34.00-47 00

SHEEP 506. Compared with 384 head last week and 375 head a year ago Wooled sl lambs steady to 1 00 lower, spots 5.00 lower Choice 75-105 lbs 54 00-68 00, Good 65-105 lbs 50.00-60 00 Sl ewes 18 00-34.00

Belknap Livestock

Wednesday, January 7
Report supplied by PDA

CATTLE 58: One Choice slaughter steer at 63.25, few Good 57.00-60.50, one Standard 53.75. Few Standard slaughter heifers 50.50-53.00. Utility & Commercial slaughter cows 46.00-49 25, Cutters 43.50-47.75, Canner & Low Cutter 37.00-43.50. Few Yield Grade #1-2 950-2170 lbs slaughter bulls 50.00-60.00.

CALVES 76. One Choice vealer at 92.00, one Good 90.00, few Standard & Good 90-120 lbs. 57.00-60.00, 65-85 lbs. 40.00-57.00, Utility 35-70 lbs 15.00-40.00. Farm calves, holstein bulls 95-125 lbs 72 00-85.00.

HOGS 233: US No. 1-2 210-235 lbs. barrows & gilts 45.20-46 00, No. 1-3 200-245 lbs 44.00-45.10, No. 2-3 220-270 lbs. 41.00-43.70. US No 1-3 285-545 lbs. sows 37.00-43.00, few No. 2-3 360-570 lbs 32 00-37 25

FEEDER PIGS 129 US No. 1-3 25-35 lbs feeder pigs 10 50-17 00 per head; No 1-3 35-45 lbs. 16.00-25 00, No. 1-3 45-50 lbs. 25.00-28 00, one lot No. 1-3 80 lbs 35 00 per head

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USED TRACTORS

IHC Super C fast hitch w/2 bottom plow	~~$1,675.00~~	$1,525.00
JD 202 SOLD		3,950.00
Farmall M power steering and live hydraulics		1,250.00

USED HARVESTER SPECIALS

NH 880 2 row narrow row head	~~$3,650.00~~	$3,300.00
NH 717	~~1,175.00~~	1,050.00
Fox 1000 RPM PTO w/2 row corn hd Pk up attach	~~1,495.00~~	1,350.00

USED BALER SPECIALS

JD 24T w/#2 ejector	~~$1,650.00~~	$1,475.00
JD 24T w/#2 thrower	~~1,550.00~~	1,395.00
AC 444	~~850.00~~	775.00
John Deere 14T	~~750.00~~	675.00
John Deere 14T w/ejector	~~450.00~~	400.00
NH 270 w/thrower	~~1,950.00~~	1,750.00
Ford 530 w/thrower		1,850.00

USED PLANTER SPECIALS

JD 8948 Row 30' A 1 Shape		$2,350.00
John Deere 494	~~$850.00~~	770.00
John Deere 1250 6 Row		3,850.00
IHC 6 Row Cyclone w/Liquid Fertilizer		1,950.00
IHC 455 4 row		950.00
Oliver 4 row no till		2,350.00
JD 1250 6 row Plateless		2,150.00

USED TILLAGE SPECIALS

Brillion 12 Roller Harrow		$1300.00
Bush Hog 10 Disc		1,250.00
Oliver Disc Harrow	~~1,175.00~~	1,050.00
Ford 4 16 Plow	~~950.00~~	850.00
JD KBA 32x18 Wheel Carrier Disc	~~875.00~~	750.00
Brillion 10' Double Pack SOLD	~~350.00~~	325.00

USED MOWER CONDITIONERS HAYBINES

New Holland 479 as is	~~$2,150.00~~	$1,925.00
John Deere 1209		3,300.00

USED COMBINE SPECIALS

JD 55 Diesel w/cab 12 Platform	~~$7,500.00~~	$6,750.00
JD 6600 Diesel w/643 Corn Head & 13 Platform		38,500.00
Cockshutt 427 w/Power Steering & 10 Platform	~~1,450.00~~	1,300.00
IHC w/10 Platform		1,175.00

MISCELLANEOUS

John Deere 148 Loader	~~$2,200.00~~	$1,975.00
John Deere #58 Loader A 1 Shape	~~1,800.00~~	1,600.00
New Set 18 4x30 Snap on Duals w/New Goodyear 6 Ply Tires	~~1,050.00~~	945.00
NH #8 Crop carrier	~~1,150.00~~	1,025.00
John Deere 24 Skid Steer Loader		3,950.00
John Deere 48 Lc SOLD		1,550.00
JD 8000 Series 18x7 Plain Grain Drill		3,250.00

SNOW REMOVAL SPECIALS
(1) New JD #275 Snow Blower, twin auger, 7 3/4 ft. cut, 3 pt. hitch, 130 h.p gear box $2,175.00
(1) New JD 260 Snow Blower, single auger, 7' cut, 3 pt. hitch, 65 h.p. gear box $1,475.00
ALSO
New 3 pt. hitch Blades starting at $165.00

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Livestock market and auction news

Belleville Livestock

Wednesday, January 7
Report supplied by PDA

CATTLE 127 Few Standard slaughter steers 54 75-58 00 Utility and Commercial slaughter cows 41 00-44 50, couple 47 10, Cutters 40 00-43 25, few Canner & Low Cutters 37 00-39 50, Shells down to 30 25 Few Yield Grade #1, 1000-1470 lbs slaughter bulls 46 35-54 00

CALVES 147 Bulk of supply returned to farm Few Choice vealers 92 00-94 50, Standard & Good 70-95 lbs 55 00-65 00 Farm Calves Hol Bulls 85-130 lbs 70 00-114.00, couple 117.00, few Hol Heifers 75-100 lbs 53 00-82 50

HOGS 288· US No 1-2 200-240 lbs barrows and gilts 45 85-46 75, No 1-3 200-250 lbs 45 25-46.10, one lot No. 2-3 280 lbs at 45 75, No 1-3 170-180 lbs 38 00-40 25 US No 1-3 300-475 lbs sows 36 50-41 50 Boars 29.00-30 00.

FEEDER PIGS 392 US No. 1-3 20-40 lbs. feeder pigs 8.50-18.50 per head, No 1-3 50-65 lbs 26 00-32 00, Utility 75-100 lbs 16 00-20.00 per head.

SHEEP 38· Few Utility and Good 70-90 lbs wooled slaughter lambs 49 00-53 50 Slaughter ewes 41.00-83 00

Western Maryland Livestock

Westminster, Md.
Tuesday, January 6
Report supplied by auction

BUTCHER COWS: Good run, steady prices. High Yield 47.50-49.50; Standard & Utility 44.00-47.00; Canners 41.00-44.00; Shelly 41.00 Down Bulls Good 1000-1700 lbs. 54.00-57.00; Steers Choice to 64 50, Good to 61.50, Heifers Good to 59.50

BUTCHER HOGS. $2 higher! Good demand for all weights. US #1 & 3 215-240 lbs. 43.85-44.85; 240-260 lbs 42 60-43.75, 195-210 lbs. 42.75, 280-400 lbs 38.50-41 50, Sows US 1&2 300-600 lbs 40.00-43 50, US 1&3 35 00-40 00. Boars 400-500 lbs 32.00-33.50.

VEAL CALVES: Steady to $2 lower Standard 75 00-85.00; Killers 80-100 lbs. 57.00-64 00; Weak & Rough 57.00 Down.

CALVES RETURNS TO FARM: Demand weaker for heifer cfs. Holstein Heifers few 100-120 lbs. 90.00-108.00; Holstein Bulls Bulk 95-115 lbs. 95 00-110.00; Same 70.00-90.00.

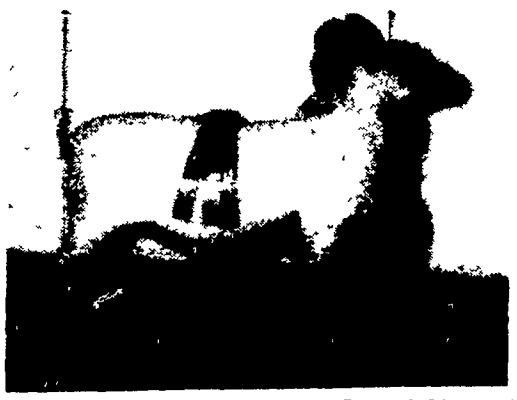
LAMBS Choice 95-110 lbs. to 59.00.

STOCK CATTLE: Light run. Steers Choice to 67 00; Holsteins 200-300 lbs 58.00-67 50; Heifers Good to 57.00; Med to 52.00. Bulls Choice to 65 00, Good to 57.00.

PIGS AND SHOATS: Light run. By the Head few 15-30 lbs. 10.00-15.00; By the Lb. 130 lbs. at 38.00.

"CHANGER"
A CHAMPION

Are Your Shrop's Too Short, Fat, Dumpy and Wasty? Well Now, Try A Son of "CHANGER" He Will Change Your Flock In One Lambing Season.



A Changer Daughter, 1980 Grand Champion Ewe Eastern National Livestock Expo.

A Group of Changer Lambs 1979 Montgomery County Fair

A Changer Son in the Winners Circle

LET'S LOOK AT "CHANGER'S" RECORD FIRST:

- Reserve Grand Champion, 1977 Eastern National Livestock Exhibition
- Grand Champion, 1977 Maryland State Fair
- Grand Champion, 1978 Shippensburg Fair
- Reserve Grand Champion, 1978 Eastern National Livestock Exhibition
- Reserve Grand Champion, 1978 PA Farm Show
- Grand Champion, 1978 Montgomery County (MD) Fair
- Grand Champion, 1978 South Mountain Fair
- Grand Champion, 1978 York Interstate Fair

NOW, LETS LOOK AT HIS LAMBS.

CONSISTANT!

WE ONLY SHOW "CHANGER'S" LAMBS AND THEY HAVE DONE WELL. THE RAMS ALL STAND 26" OR MORE IN 6 MONTHS.

SINGLE WINNERS

1979 Shippensburg Fair
- Grand Champion Ram
- Grand Champion Ewe
- Reserve Champion Ram
- Reserve Champion Ewe

1980 Shippensburg Fair
- Grand Champion Ram
- Grand Champion Ewe
- Reserve Champion Ram
- Reserve Champion Ewe

1979 Bedford Fair
- Grand Champion Ram
- Grand Champion Ewe
- Reserve Champion Ram
- Reserve Champion Ewe

1980 Bedford Fair
- Grand Champion Ram
- Grand Champion Ewe
- Reserve Champion Ewe
- Reserve Champion Ewe

1979 Montgomery County Fair
- Reserve Champion Ewe

1980 Montgomery County Fair
- Reserve Champion Ewe

1980 Carlisle Fair
- Grand Champion Ewe

1979 South Mountain Fair
- Grand Champion Ewe
- Grand Champion Ram
- Reserve Champion Ewe
- Reserve Champion Ram

1980 South Mountain Fair
- Grand Champion Ram
- Reserve Champion Ewe

1980 Eastern National Livestock Exhibition
- Grand Champion Ewe

GROUP CLASS WINNERS

1979 Shippensburg Fair
- Pen of Lambs
- Breeder's Young Flock
- Get of Sire

1980 Shippensburg Fair
- Pen of Lambs
- Breeder's Young Flock
- Get of Sire
- Breeder's Flock

1979 Bedford Fair
- Pen of Lambs
- Breeder's Young Flock
- Get of Sire

1980 Bedford Fair
- Pen of Lambs
- Breeder's Young Flock
- Get of Sire
- Breeder s Flock

1980 Montgomery County Fair
- Pair of Yearling Ewes

1980 Carlisle Fair
- Pair of Yearling Ewes

1979 South Mountain Fair
- Pen of Lambs
- Breeder's Young Flock
- Get of Sire

1980 South Mountain Fair
- Pen of Lambs
- Breeder's Young Flock
- Get of Sire
- Breeder's Flock

1980 Eastern National Livestock Exhibition
- Pair of Yearling Ewes

We may get beat, but they have to use lambs from lots of different rams to do it. "Changer" is the most consistant ram available in the Middle Atlantic area at this time. Stop by and see our show team at the 1981 PA Farm Show.

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PA names Keystone Farmers

HARRISBURG — Over 300 proud future farmers of America will gather in the Forum of the Education Building, Wednesday during Farm Show to receive their Keystone Farmer Degree

This degree, the highest state degree an FFA member can receive has been bestowed to only three percent of Pennsylvania's 12,801 FFA members according to Jeff Tennant associate editor of the **National Future Farmer.**

To be chosen a Keystone Farmer, these FFA'ers had to meet certain standards in leadership, offices, projects, community work, marketing activities and writing of their formal application

A committee made of vocational agriculture teachers and state officers, chose the three percent 'It takes at least twelve people to go through all the applications and choose winners," says Vocational Agricultural Education Supervisor James Fink

[illegible] Keystone Farmers, Wednesday's annual awards ceremony holds a surprise for two future farmers This is the naming of a state star agriculture production winner and a state star agriculture business winner

Highlights of the ceremonies will be a visit by Byron Rawls, national FFA advisor Secretary of Education, Dr Robert Scanlon will also address the audience.

The state FFA band, led by Ned Deihl, director of Penn State's Blue Band, will be on hand to entertain the audience.

Other awards to be announced are 18 proficiency awards and 35 honorary Keystone Degree winners. Thirteen citations will be presented to business firms and companies which support agriculture and the FFA program

Of the Keystone Farmers to receive awards, over 40 will be from Lancaster County Other divisions of the Keystone Degree are as follows 76, south central region, 92, western region, 107, eastern region, and 57, north central region -DK

Shively named mini-puller of year

MIFFLINBURG — Brad Shively of Mifflinburg, was named as 1980's Mini-Tractor Puller of the Year by the National Tractor Pullers Association at their 10th Annual Awards Banquet held recently in Nashville, Tenn

Shively's 454 Chevy powered machine 'Grasshopper" finished sixth in the 1500 pound Mini class and fourth in the 1700 pound class against extremely strong competition

His machine was the only carbureted machine competing against much more powerful supercharged tractors

Shively was cited not only for his ability as a mechanic but for his skill as a driver, wringing the greatest amount of performance from his machine His award was presented by the Indiana Pullers, Inc

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AG-BAGGER

DESIGNED FOR THE 80's

See Page B-20

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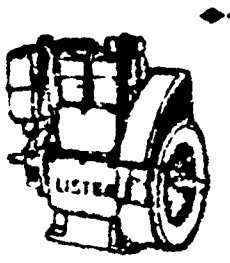

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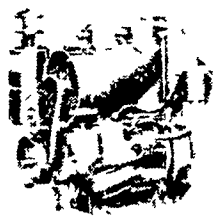

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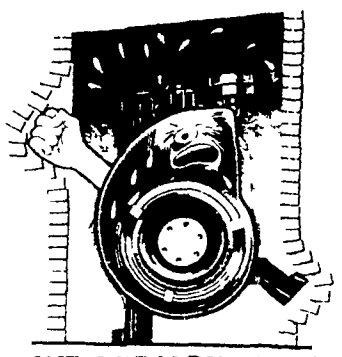

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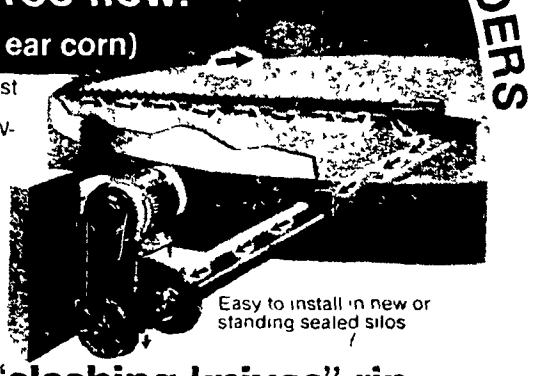
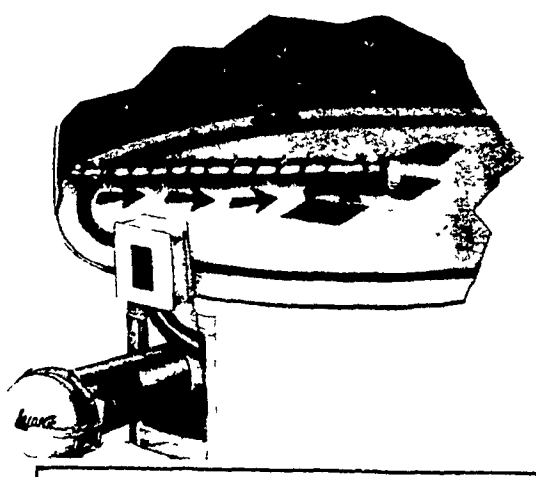
Laidig bottom unloaders do just that! Unload grain from *center to wall all round* the base POW-R- SWEEP auger makes a 360° cycle Prevents bridging reduces spoilage and frozen masses Ruggedly built for low maintenance Wide choice of model sizes Adjustable unloading speeds Dependable parts and service if and when needed



Easy to install in new or standing sealed silos

Laidig 98's "slashing knives" rip out forage for sure, no-stall unloading



Tough tungsten tipped knives slash thru tangled or frozen forage to move out the volume you set on controls Floor-track gear drive at outer end of auger means positive *no-stall unloading* Laidig design and ruggedness prevents many breakdowns and repair costs often associated with other bottom unloaders Insist on a Laidig

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Winning calf is dream-come-true for 4-H'er

It's love at first sight as Debbie gets acquainted with her first prize calf, while Mike Firestine, Mrs. Elwood Ohlinger and daughter Connie look on. The heifer, purchased by LVNB at the Berks 4-H Center Dairy Calf Sale, was the first brown bovine to live in traditionally black-and-white Ohlinger barn

BY SHEILA MILLER

MOHRSVILLE — Tuesday was a day fifteen-year-old Debbie Price will long remember — one of her dreams turned into reality as the youngster, originally from Long Island, set eyes on her first dairy heifer.

The tenth grader at Daniel Boone High School, through her writing talents, won first place in Lebanon Valley National Bank's essay contest. Her prize was a registered Guernsey calf the bank purchased in December at the Berks County Dairy Sale, a fund raising event for the planned 4-H Center

Twelve other Berks County 4-H'ers entered the contest, writing compositions on "Why I Would Like to be a Good Dairy Farmer"

I couldn't believe I won her," confessed Debbie when she arrived at the Elwood Ohlinger farm at R1 Mohrsville The Ohlingers cared for the heifer while the contest was going on She

(Turn to Page A18)

Debbie, who says she would like to be a large animal vet someday, has had experience in the dairy business before winning her Guernsey heifer. However, her milkers are dairy goats — she has ten in all

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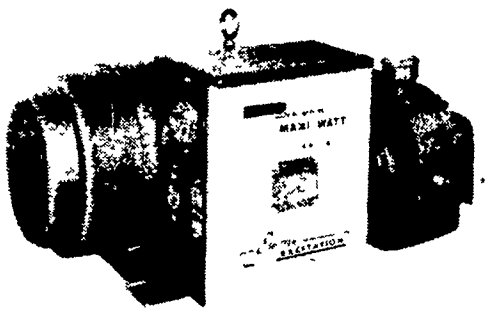

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Md. extension council announces appointments

COLLEGE PARK, Md. — Two southern Maryland residents have been appointed for three-year terms on the state advisory council of the Maryland Extension Service. Ten other persons were reappointed to three-year terms in connection with the council's recent semiannual meeting at the University of Maryland in College Park

In addition, an Eastern Shore resident was appointed to fill an unexpired term on the council, according to John M Curtis, director of the Extension Service in Maryland.

The council acts in an advisory capacity to the state Extension director, administrators and statewide program leaders based on the University of Maryland campuses at College Park and Princess Anne

New council members appointed for three-year terms are

DISTRICT III

Princes Georges county—Eric O Lindbeck of Buckingham. Lindbeck is a freshman at the University of Maryland in College Park He is majoring in biology and chemistry.

Calvert county—Edward J Allen of Barstow Allen is a crop farmer and cattle feeder. He is president of the Maryland Crop Improvement Association, and he has been county Farm Bureau president since 1976

Reappointed for three-year terms on the advisory council are

DISTRICT III

Anne Arundel county—Mrs Elain Crow of Glen Burnie.

Charles county--Mrs Mary Louise Webb of Waldorf

St Marys county—Alfred Jordan of Drayden

DISTRICT II

Carroll county--Julia Gouge of Hampstead Mrs Gouge is vice-president of the advisory council

Baltimore county—Raymond F Armacost, Jr, of Upperco Armacost is the current council president

Harford county--Mrs Mary White of Jarrettsville

Baltimore city--Mrs Lucille Gorham of east Baltimore

Cecil county—William B Kilby of Colora

Kent county—William S Sutton of Chestertown Sutton is secretary-treasurer of the state advisory council

Queen Annes county—Mrs Wilhelmean J Wilson of Brownsville

From Caroline county, Hazel Hignutt of Henderson has been appointed to fill a District IV vacancy on the state Extension advisory county Mrs Hignutt is the wife of an Eastern Shore dairy and grain farmer She is a former 4-H leader and past chairman of the county Farm Bureau women's committee Her term will expire in 1982

The state extension advisory council was established in February 1978 Its organizational statement calls for a membership of 24 appointed community leaders--one from each Maryland county and one from Baltimore city

Appointees are selected according to a plan which provides citizen representation for each of the five program areas of the Maryland Cooperative Extension Service. These are agriculture, 4-H youth, home economics, community resource development and energy, and marine advisory programs

Winning calf

(Continued from Page A17)

was the first brown heifer to ever live on the farm, said Ohlinger. "We've had a registered herd of Holsteins since 1953," he chuckled.

Raising a dairy animal as a 4-H project will be a new experience for Debbie. She explained she has been in the dairy club for seven years, six years in New York and one year in Berks County, but that was a dairy goat club.

She recalled her first goat was a grade animal purchased at an auction After that first step into the milking business, Debbie said, she and her parents, Jere and Patricia Price, decided to go purebred Debbie, along with her brother and sister, now cares for ten goats — Nubians, Alpines, and one La Mancha

Debbie lives near Yellow House on her parents' 29 acre farm She is a member of the Oley Saddlelites 4-H Horse Club, serving as secretary and county council representative. Debbie explained she is carrying a horseless horse project since she doesn't have a horse of her own, yet.

Other 4-H activities keep Debbie busy — she is secretary of the Berks County 4-H Dairy Goat Club and is starting her first veterinary science project this year Debbie is also the news reporter for the Berks County Goat Herders Association

After turning the calf's halter over to Debbie, Mike Firestine, vice-president and farm loan officer to LVNB remarked on the fine work Debbie and the other contestants did in writing the essays

"Unfortunately, there could only be one winner In order to show the bank's recognition for their excellent efforts, we will be sending cash awards to the contestants," Firestine said.

"Lebanon Valley National Bank is always glad to help the youth involved in 4-H," he said "Debbie is a deserving individual — seeing the look on her face when she laid eyes on the heifer was worth every penny"

Other contestants in the essay competition included Sandra Moser, Michele Christman, Connie Ohlinger, Clayton Snyder, Becky Snyder, Sherri Lynn Zellers, Jon Stutzman, Richard Hartz, Robert Bashore, Marianne Yanos, Kevin Sattazahn, and Kirk Sattazahn

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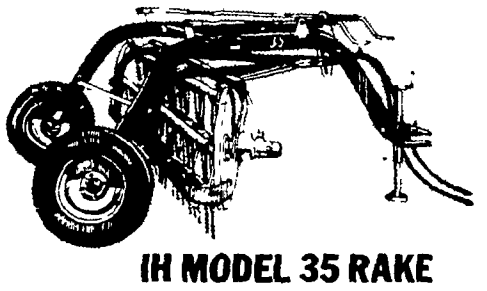

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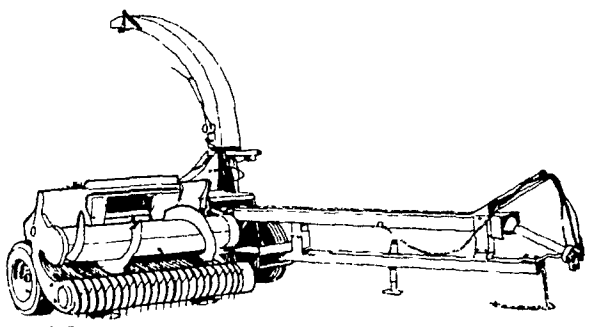

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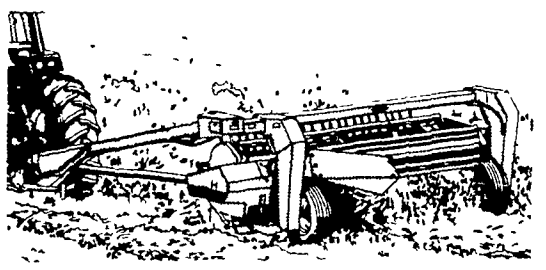

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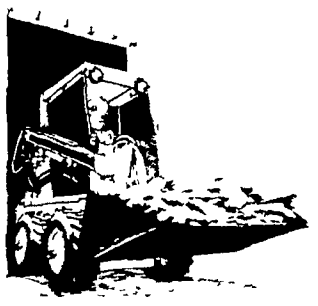

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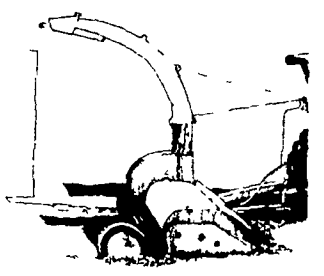

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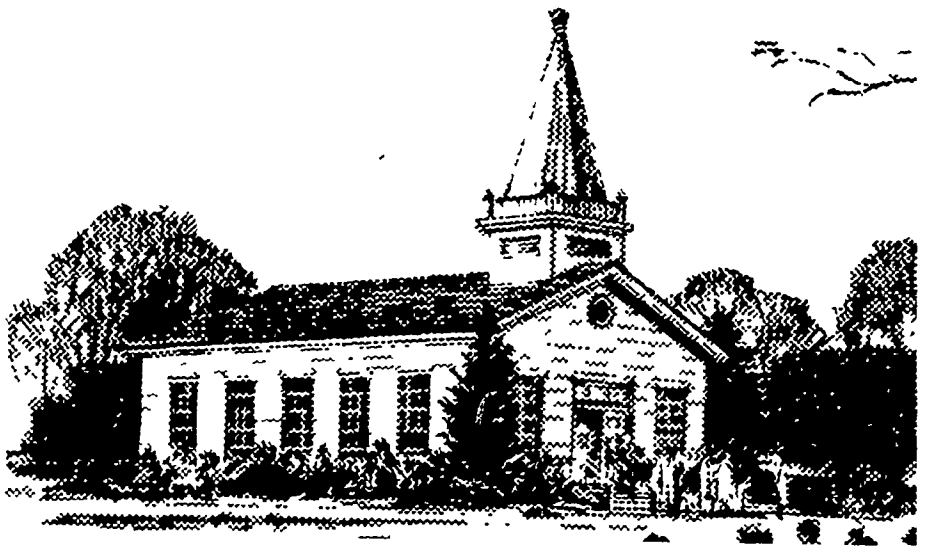

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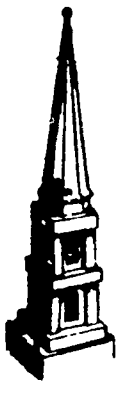

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Poultry fancier prepares birds for Farm Show

BY JOYCE BUPP
Staff Correspondent

RED LION — In preparation for the Pennsylvania Farm Show, exhibitors have been busy clipping claves, currying steers, scrubbing hogs and shearing sheep.

And some, like Don Flory of Red Lion R2, have been hard at work shampooing their chickens.

Although Flory has been a poultry fancier and show competitor for 25 years, this is the first year he's ever attended the Farm Show with his collection of bantam varieties

"These are strictly show chickens, and it's strictly a hobby," he assures visitors enchanted by the small clucking birds.

With a chuckle he insists, "There's no way you could make a living at this "

The Flory family really does wash these bantams before taking them to poultry shows

"We put them in a container, like a basin, of warm water and wet their feathers thoroughly Then we work in a regular shampoo or a mild soap to get them clean," explains Don's wife, Jackie.

"And then we dry them with a hair dryer," she adds

Bantam bathing has presented an occasional problem from time to time Jackie Flory remembers a year long ago, soon after Don began showing the birds, when he asked their small daughters to help him prepare for a show by washing the bantams while he was away at work.

But the two youngsters didn't quite understand the concept that the bantams heads had to stay out of the water while the feathers went in. They immersed the show birds and to their dismay drowned them

Flory's flock of 40 to 50 show bantams includes White Rocks, White Rosecombs, White Cochins and Dark Cornish varieties While he specializes in the small chickens, he notes that most breeds of chickens do have both bantam and the standard-size lines.

Most of the year, the flock is given the run of the back yard and the adjacent sheep pens that house the Flory children's 4-H project animals About a hundred chicks are raised each year, hatched with a small incubator

Over recent years, the bantam population has been joined by other feathered species Jackie acquired her favorites, "Pete a mostly-tame peacock and his mate, plus a pen of graceful white doves One corner of the poultry house is filled with cooing pigeons, in muted shades of grays and browns

Flory is a long-time member of the York County Poultry Fanciers, which sponsors a show annually at the poultry exhibit hall of the York Fairgrounds There's even a poultry fanciers' publication that originates in York, the Poultry Press, which carries news, sales notices and advertising related to the show bird hobby

Show requirements for the different breeds vary according to the average weight of these birds in ounces, not pounds Although these tiny bantams are similar in overall size,

(Turn to Page A21)

One of Don Flory's most recent show poultry additions is this small, but solid-built, Dark Cornish bantam.

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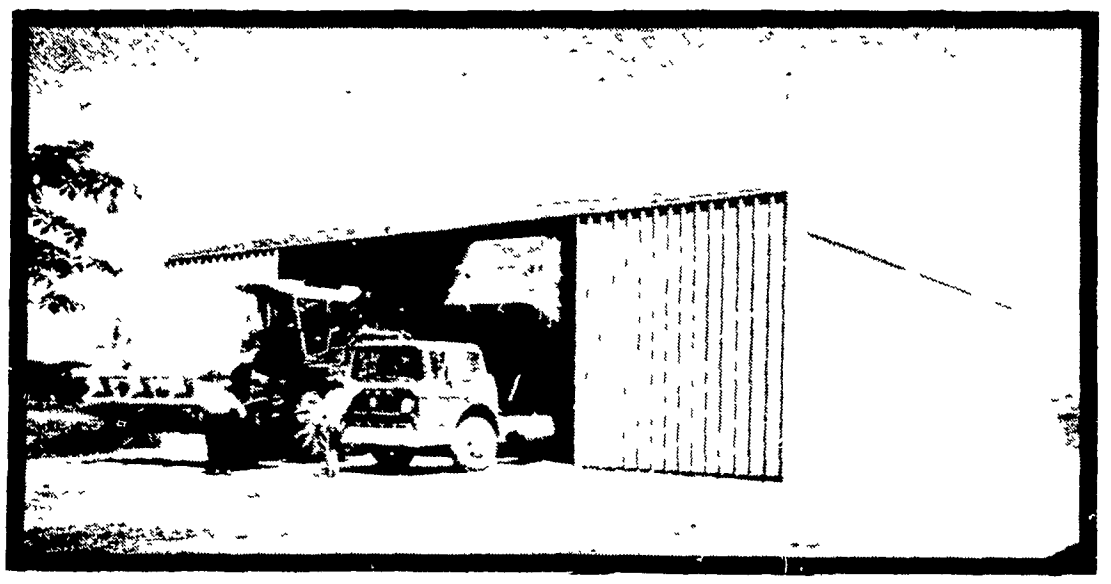

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Poultry fancier

(Continued from Page A20)

actual weight is misleading just based on appearance Dark Cornish, for instance, are stockily-built and very solid, weighing in several ounces heavier then the fine-boned, light and delicate White Cochins.

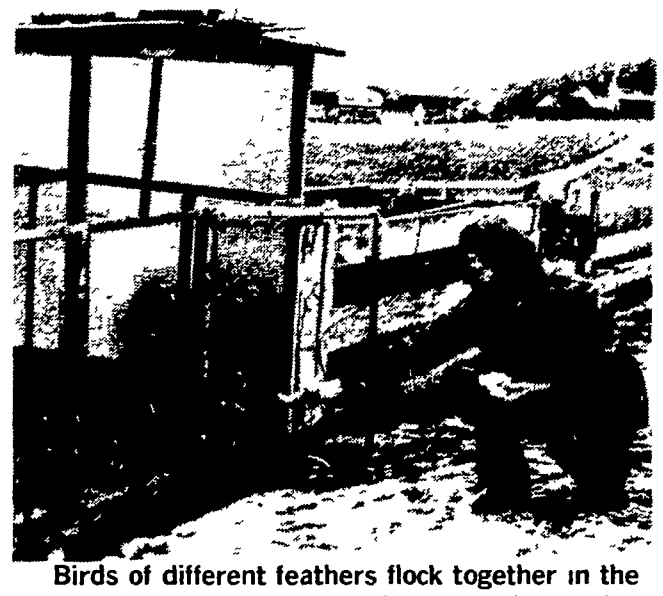
Judges scoring these birds against their competitors will be looking for conformity to weight requirements, type, quality and feathering Classes are based on age, with pullet and cockerel categories for young female and male birds, and birds a year or older are considered hens and cocks.

Trios, of a cock and two hens, are another category of competition.

Like all animal exhibits, show chickens must meet certain health requirements. Flory blood tests the flock annually to maintain a clean flock status

While Don is busy putting the bantams into their transport crates, son Tom, 16, will be loading his two 4-H Dorset wethers on the pickup to head for the Farm Show All the Flory children, older daughters Sharon and Linda, other sons Don, 19, and Tim, 15, and ten-year-old Tammy, have been active and successful competitors in the 4-H sheep programs

Jackie, Don and daughter Tammy round up the two Dorset market lambs that 4-H'er Tom Flory will exhibit in Farm Show competition.



Birds of different feathers flock together in the Flory family's poultry collection, including Jackie Flory's pet peacock, shown here nabbing a snack of bread bits.

Long to receive livestock award

MILLERSVILLE — Gordon Long, son of Mr. and Mrs. Howard Long, R2, Columbia, will receive a top livestock award at the State Farm Show next week

A member of the Manor FFA Chapter at Penn Manor High School, Long will be presented the state-level Diversified Livestock Production Award

His projects have included the raising and showing of 10 steers and 80 hogs He is in partnership with his father in the family's 120-sow operation.

Long is a past president of the Manor FFA Chapter and has been active on many committees. He has been among the chapter's top representatives in livestock competition at local fairs

The $100 Diversified Livestock Production Award is co-sponsored by A.O. Smith Harvestore and the Wayne Feeds Division of Allied Mills, Inc

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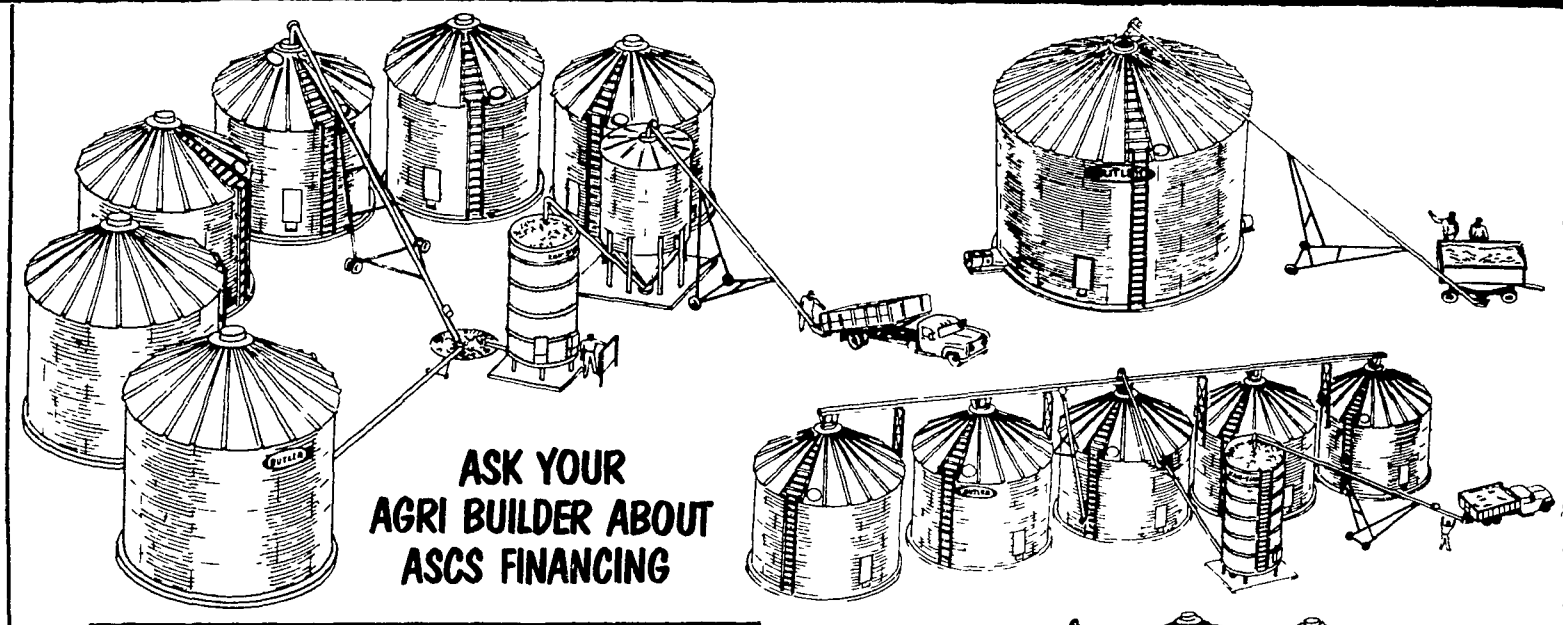

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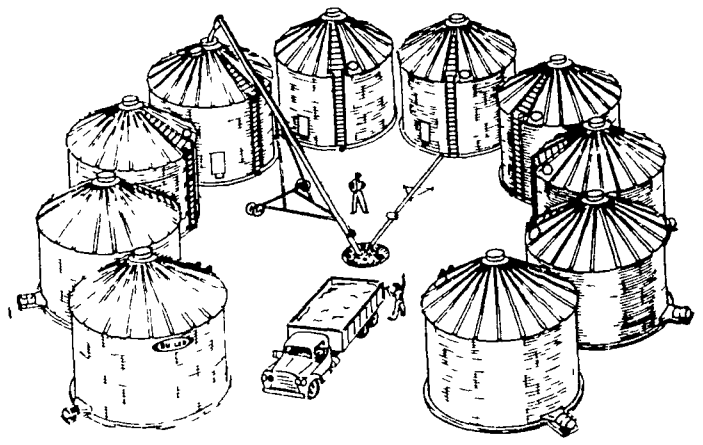

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Some of the speakers of the 7th Annual Mid-Atlantic No-Till Conference included: from left Shirley Phillips, University of Kentucky; William Hinton, Berks County; G.B. Triplett, Ohio Agricultural Research and Development Center; Donald Daum, Penn State Extension Engineer; and Willis McClellan, Penn State Extension Agronomist.

No-till conference

(Continued from Page A1)

till to super-till, using crude planting and cultivator implements powered by man and horse.

Several other experts on no-till farming shared their thoughts and advice with the group

G B Triplett, Professor of Agronomy at the Ohio Agricultural Research and Development Center, Wooster, Ohio discussed tillage practices over the years and the challenges of the future A native of Mississippi, Triplett has been with the Ohio Ag Center since 1959 During those years, his research has been in the area of crop management, with emphasis on developing the no-tillage system for crop production

Shirley H Phillips, the Assistant Director of Extension for Agriculture at the University of Kentucky, reviewed the progress no-till farming has made in the past decade and some promising practices of the future, such as ridge farming and better double cropping methods

And, V Allan Bandel, Extension Soils Specialist at the University of Maryland, looked at the energy efficiency of no-till, comparing it with energy used in conventional tillage Bandel, who is in charge of the soil testing and plant analysis programs at College Park, emphasized the need to keep soil nutrients in balance He noted nitrogen supply to the growing crop is most critical, and discussed how and when it can best be applied

A panel discussion of no-till farmers wrapped up the session Fred McGillvray of Cumberland County, Bruce Berkey of Centre County, and E Kenneth Stonesifer of Kent County, Maryland shared their experiences in farming without tilling.

Next week's issue of **Lancaster Farming** will feature several articles on no-till from the conference

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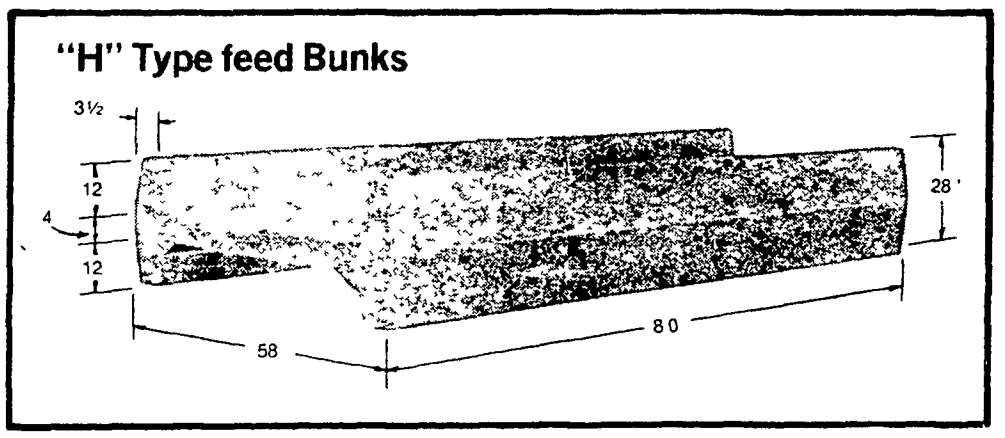

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Walker introduces reform measure

WASHINGTON, D C. — Pennsylvania's 16th district Congressman Bob Walker Monday announced that the first piece of legislation he introduced at the opening session of the 97th Congress was the Food Stamp Reform Act of 1981

The Walker proposal would convert the current program into one entirely run by the states at an anticipated savings of some $500 million in duplicative administrative costs

One of the top priorities of the new Congress and Administration must be to eliminate wasteful federal spending practices This Food Stamp Reform proposal speaks directly to this problem by initially saving half a billion dollars in unnecessary administrative costs Over the long run it could cut $2 billion from a $10 billion program and still provide nutritional assistance to the truly needy," Walker commented as he submitted his proposal following the swearing-in ceremonies today

Walker explained the Senate Agriculture Committee has already indicated its desire to revise the Food Stamp Program and that ending social welfare programs of waste and fraud is a top priority of the Reagan Administration

The program currently being administered by the Department of Agriculture has increased 30,000 percent since its creation 17 years ago Yet in the crush of this expansion, the administrators have lost sight of the programs original purpose of providing nutritional assistance to the truly needy Walker said

"This proposal presents a real alternative to the failure of the present Food Stamp Program by requiring states to include nutritional components in their programs and by permitting states to establish workfare requirements to tighten eligibility," he added

The Walker Food Stamp Reform proposal contains language similar to legislation he introduced during the previous Congress.

It finances the food stamp program with block grants to the states thereby eliminating much administrative overhead cost and assuring a more efficient program

It provides for significant reductions in fraud, waste, and abuse by encouraging the states to run tight programs so that they would qualify for discretionary use of excess funds

It requires the states to include a nutritional component in their programs to assure reduced costs and to reestablish the intent of the program - that nutritional needs be served

It permits the states to establish workfare components with stricter work requirements than presently exist, a concept which has been shown in demonstration projects to significantly reduce caseloads and costs

I am cosponsoring separate pieces of legislation to provide tax relief to small business and to index personal income taxes I have also agreed to cosponsor a Constitutional Amendment proposal requiring a balanced federal budget and the Administrative Rulemaking Reform Act - a bill which provides for a legislative veto option on federal agency regulations," Walker explained

'All these proposals are clearly in line with the plans the Reagan Administration has for its first several months in office

McConaughey wears National Southdown crown

SMICKSBURG — Darlene McConaughey, daughter of Clyde & Lois McConaughey, Smicksburg, has been named the 1981 National Southdown Queen at the North American Livestock Exposition.

Darlene was selected on the basis of personal appearance, poise, knowledge of Southdown Sheep and garment appearance Her self-made garment was a 100% wool Pendleton suit of teal blue jacket and a matching plaid skirt

During her reign as National Southdown Queen Darlene will assist with various Southdown promotions, including participation at local, county, state and national shows handing out ribbons and taking care of a Southdown Promotional booth which she will set up

She is currently the owner of 35 head of sheep and has exhibited sheep both locally and at the Keystone Livestock Exposition

Darlene has been on The Indiana County 4-H Livestock Judging Team for the past 4 years She has won the county judging contest twice as high individual She has also won Master Fitting and Showman awards for the past 8 years in County 4-H Shows

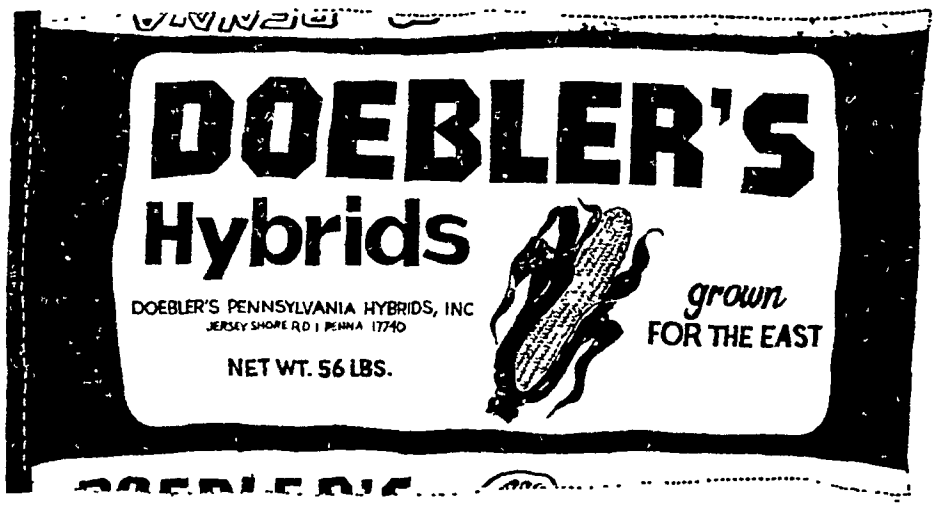
Other honors are Penna 4-H Sheep State winner 1979, Outstanding County Livestock Member, Pennsylvania Outstanding 4-H Livestock Producer, Vice-President for County Council, Member of The County Lamb and Wool Growers Board of Directors, and 1980 Pa State Commodity Marketing Winner

Darlene is a senior at Punxsutawney Area Senior High School, Punxsutawney

The McConaughey family was the Commonwealth's first farm family to be honored by a Pennsylvania's Governor Richard Thornburgh as The Farm Show Family of The Year of 1980

In the future, Darlene will attend Penna State University where she will major in Horticulture

Darlene McConaughey



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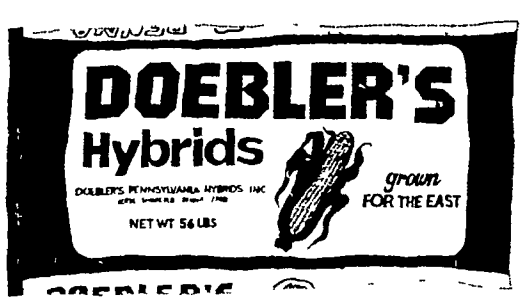

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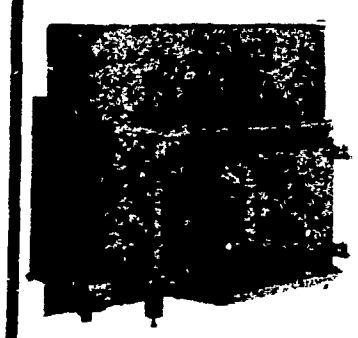

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Brubaker prepares in a different way

LANDISVILLE — Some people will do almost anything to get ready for the Farm Show

Though walking and leading animals is no strange sight, and bathing them twice a day, everyday, has been known to happen, most people would take a second and third glance at Sarah Burbaker and the exercise she gives her sheep

They run circles around the outside of their pen and jump hurdles on the way with Sarah who encourages them along - because it seemed that everywhere Sarah went the sheep were sure to go, even over those high hurdles

Then the sheep wait a minute They do what?

That's right, they jump hurdles And they do it as smoothly as if they were preparing for the Olympics instead of the Farm Show

Sarah, a nine year member of the Lancaster beef and sheep club said she's been doing it ever since she started 4-H

"It develops their hind quarters as well as gives them exercise," Sarah said "It firms them up and makes them look better The judges look for this firmness on the sheep "

And Sarah must know what's she doing, for at last year's Farm Show she received awards for Champion Hampshire Jurnior Ewe and Champion Light Heavy Market Lamb

Sarah's sheep this year are two Suffolk Market lambs born in April and May of this past year

For her last year in 4-H, this dedicated 4-H'er will be showing a Crossbred steer also

"It's my last year so I would really like to do well at Farm Show," she said

And just what makes a person go through a week of work - scrubbing animals, showing them, hoping for the best and sometimes coming out the worst?

"It's the excitement," Sarah beams "You work with these animals all year round and by the time Farm Show comes you want to show them and let everyone see what you've done Of course you hope for the best for your animal, but you're proud even if you come in last It's just the feeling you get in the competition that keeps you going "

And for hundreds of 4-H'ers this week, this feeling may be just the thing they'll need to keep them going and doing their best But with or without the feeling, most of them would agree that's it's just the plain, ol' good time at Farm Show that keeps them coming back DK

The next time you count sheep jumping fences to fall asleep, check to see if there's a shepherd named Sarah Brubaker chasing them along. Sarah exercises her sheep by making them jump hurdles in preparation for Farm Show.

Elanco farmers to hold meeting

EAST EARL — The Eastern Lancaster County Adult Farmer Program will sponsor a swine herd health meeting on Tuesday evening, January 20, 1981, at 7 30 p.m at the Union Grove School

The speaker for the meeting will be veterinarian, Dr Jerry Appelgate, manager of swine production for Pennfield Feeds.

The meeting will be of interest to breeders and finishers. Swine health as it pertains to efficiency of operation will be the main topic of concern since profit margins in swine are so critical today.

Pseudorabies and a look at new health products coming on the market will be examined as will nutrition and facilities as they pertain to swine health.

Dr. Appelgate has spent two and one-half years with the USDA as a District Veterinarian and eight and one-half years as a general practitioner in Oklahoma. He has worked in industry with Supersweet feeds in Minneapolis and Smith Kline Animal Health products.

All area swine producers are welcome.

The Union Grove School is located near Terre Hill on route 625, two miles north of Route 23.

For additional information call Donald Robinson or Robert Anderson, adult farmer instructors at 215/445-5041.

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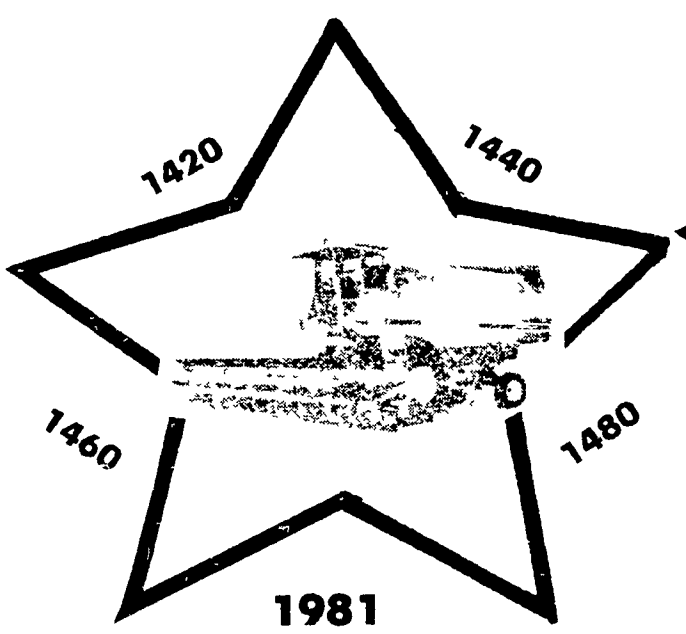

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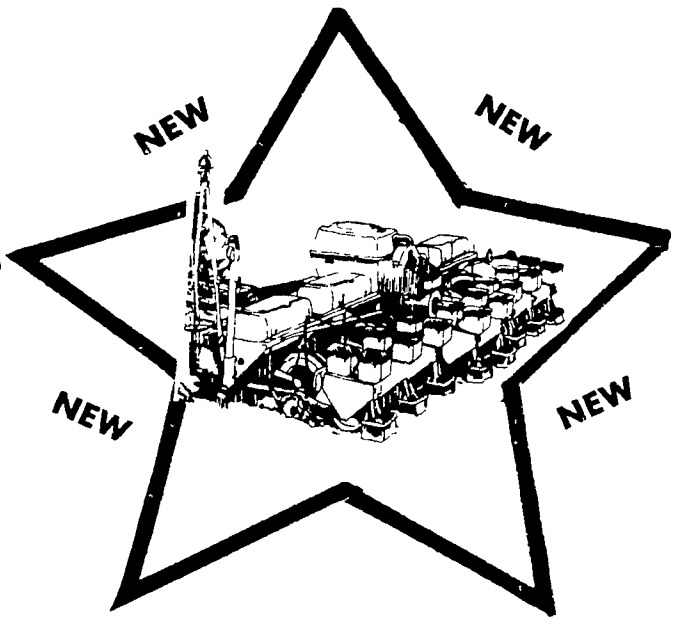

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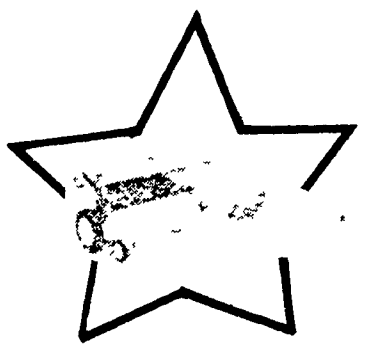

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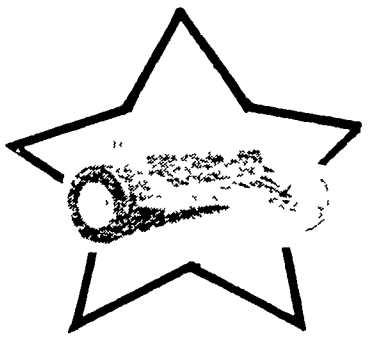

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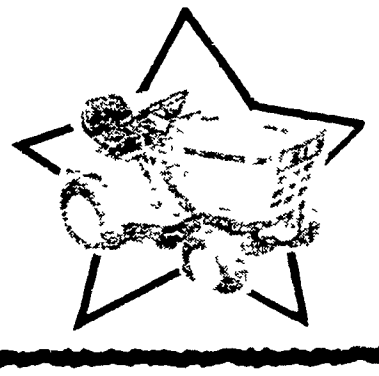

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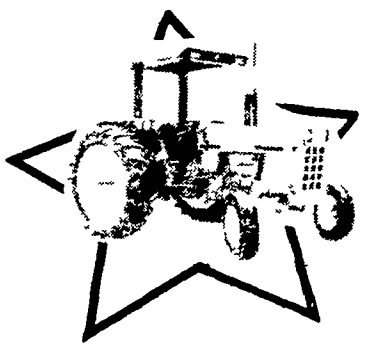
AT THE 1981 PA. FARM SHOW
ALL STAR PERFORMERS



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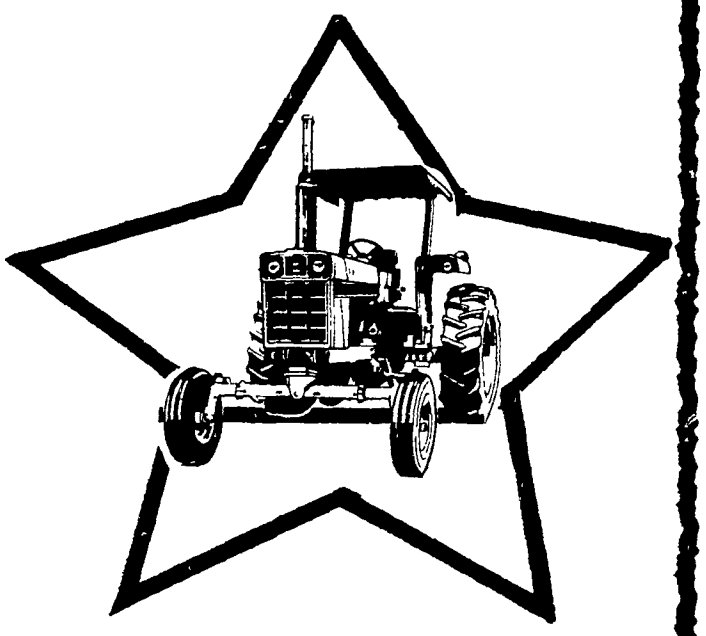

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1440, 1460, 1480	$5000

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The many faces of Farm Show

FARM SHOW — What is the Pennsylvania Farm Show?

Depending on your outlook, the nation's largest agricultural exposition under one roof can be a great variety of things

The Farm Show is

—A teenage farm youth asleep in the stall, dreaming of tomorrow's championship ribbon,

—A littly city girl petting a newborn calf or being nuzzled by a baby lamb,

—Future Farmers and 4-H'ers ambling along the aisles,

—Tractors, tires, fertilizers, farm equipment and machinery all dressed up to attract the attention of even the most modest garden plot farmer or backyard gardener,

—The smells and tastes of Pennsylvania agriculture, from baked potatoes to hot dogs, honey to fried mushrooms, vegetable soup to pork barbecue,

—Acres of the top livestock in the Commonwealth, on hand for close-up inspection,

—Teams of spinners and weavers matching their wits against the clock and each other as a sheep's fleece becomes a shawl in front of the eye,

—Draft horses straining at the harness pulling many thousands of pounds across the arena,

—An auctioneer pleading for a new record bid on the grand champion baby beef,

market swine or market lambs

—Dozens of farmers meeting with members of their statewide associations, to swap stories and make plans for the coming year,

—A true educational experience into the wonders of agriculture and agribusiness,

—Or simply, the biggest show of its kind in the nation a championship show a show of champions!

Tractor clubs to form

LANCASTER — Two 4-H Tractor Maintenance Clubs are scheduled to be formed in Lancaster County

The organizational meeting for the club in the western section of the county is planned for Tuesday, Jan 20 and the first meeting of a southern club is scheduled for Friday, Jan 23

A series of about 8 meetings are planned for the clubs, featuring demonstrations, films, trouble shooting and work on machinery Safe operation will be stressed and awards will be presented for outstanding participation

The western club meeting will be held at Messick Equipment, just off the Rheems exit of Rt 283, at 7 p m on Tuesday, Jan. 20 Leaders are Ken Messisk, Wayne Erb, and Bob Bukowski

The southern club will organize at Wengers Implement at the Buck at 7 p.m. on Friday, Jan. 23 Leaders are Ben Wenger, Glenn Aument, Paul Trimble, Charles Craig, Gordon Herr and Fred Hutchenreuter

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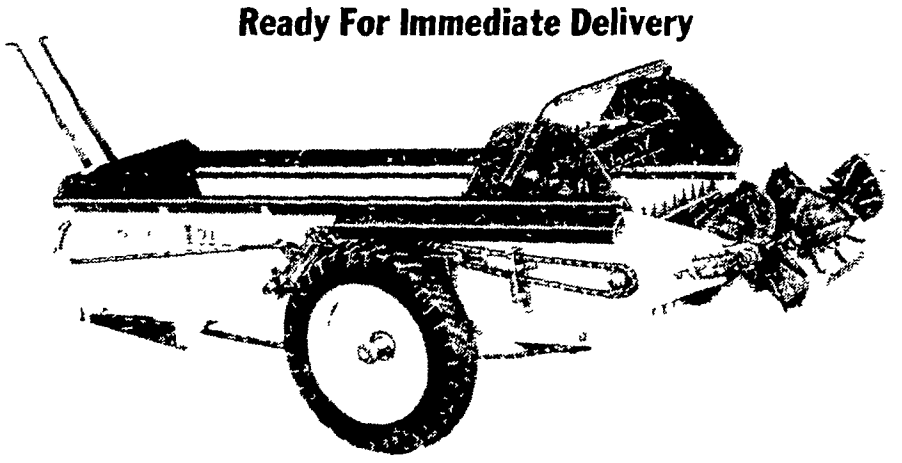

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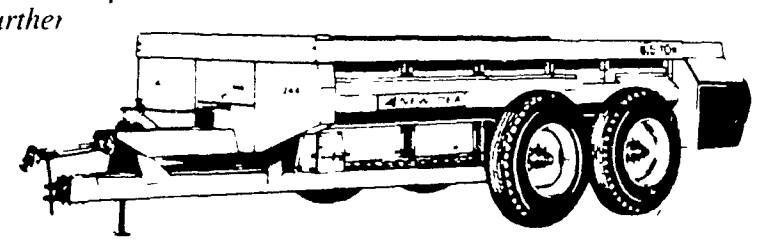

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Come see us today and compare for yourself. We'll show you how to save with a New Idea manure spreader. There's no better idea for spreading your money further.

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1981

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MONDAY, JANUARY 19, 1981
10 AM & 7 PM
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Raymond Getz family, Herman Sauter are Elco's Outstanding Farmers

MYERSTOWN — The Farmers' Association Elco Young and Adult recently named the Raymond Getz family as the Outstanding Dairy Producers for 1980 Herman J. Sauter was recognized for his outstanding crop production during 1980, and was named the 1980 Outstanding Young Farmer

The awards were presented at the Association's sixth annual banquet, held at the Elco Middle School. More than 130 members, friends, and guests were on hand as President Malcolm Sonnen and Gerald Strickler announced the winners in dairy and milk production

Bennetch Brothers received the first place trophies for the top two-year-old record in both milk and fat production They also received a trophy for the high three-year-old in milk.

Willow Maple Farm took home two trophies for their aged cow record in both milk and fat production.

Other first place winners were. Sonnen Acres, first place three-year-old in fat; Raymond Getz family, first place four-year-old in milk; and Kline Springs Farm, first place four-year-old in fat

In the crop production categories, first place in corn yield went to Raymond R Weaver, with the trophy for corn quality going to Malcolm Sonnen. The winners for corn silage in 1980 were Paul and Donald Bollinger. John Bartsch won the trophy for first place in hay quality

Members' accomplishments for 1980 were

DAIRY PRODUCTION

Two year old cow milk

1 Bennetch Bros 24 061 lbs 2 Willow Maple- Farm 20 529 lbs 3 Sonnen Acres 19 232 lbs

Two year old cow fat

1 Bennetch Bros 863 lbs 2 Sonnen Acres 804 lbs 3 Raymond Getz Family 772 lbs

Three year old cow milk

1 Bennetch Bros 23 393 lbs 2 Richard Heilinger 22 792 lbs 3 Sonnen Acres 21 532 lbs

Three Year Old Cow fat

1 Sonnen Acres 846 lbs 2 John C Bartsh 820 lbs 3 Richard Heilinger 794 lbs

Four year old cow milk

1 Raymond Getz Family 27 479 lbs 2 Kline Springs Farm 25 944 lbs 3 Bennetch Bros 25 790 lbs

Four Year Old Cow fat

1 Kline Springs Farm 1126 lbs 2 Bennetch Bros 1017 lbs 3 Raymond Getz Family 989 lbs

Aged Cow milk

1 Willow Maple Farm 28 763 lbs 2 Sonnen Acres 26 921 lbs 3 Raymond Getz Family 26 429 lbs

Aged Cow fat

1 Willow Maple Farm 1036 lbs 2 Sonnen Acres 980 lbs 3 Raymond Getz Family 921 lbs

CROP PRODUCTION

Corn Yield

1 Raymond R Weaver 201 26 bu acre 2 John R Moyer 187 73 bu acre 3 Vernon E Balmer 172 55 bu acre

Corn Quality

1 Malcolm Sonnen 2 Paul and Donald Bollinger 3 Richard Heilinger

Corn Silage

1 Paul and Donald Bollinger 15 74 tons TDN/acre 2 John R Moyer 14 89 tons TDN acre 3 Herman J Sauter 13 16 tons TDN/acre

Hay Quality

1 John C Bartsch 2 Herman J Sauter 3 Paul and Donald Bollinger

The 1980 Elco Honorary Membership was than presented to Guy E Brazton, the local sales representative for the Monsanto Chemical Company.

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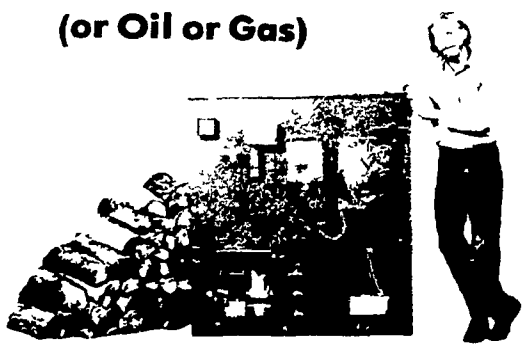

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Farm Calendar

(Continued from Page A10)

Inn, Somerville, N J.
Farm Show opens at Harrisburg with swine judging. Continues through Friday, Jan. 16

Sunday, Jan. 11

National Farm Bureau convention, New Orleans, La. Continues through Thursday, Jan 15
Pa. Sheep & Wool Growers meeting, 7 p.m., Room B, Farm Show Building

Monday, Jan. 12

Pa. Society of Farm Women, Forum, Educational Bldg , Harrisburg Concludes tomorrow Annual banquet, 5 30 p m , Penn Harris Motor Inn, Camp Hill
Eastern Shore Horticultural Crop Irrigation meeting, American Legion Hall, Cambridge, Md., 9 30 a.m
Poultrymen's service seminar, Lancaster Farm & Home Center, 6 30 p.m.

Tuesday, Jan. 13

Del Vegetable & Potato Growers Assns. joint meeting, Sheraton Inn, Dover, Del.
Pennsylvania Dairyman's Association annual meeting, 6 p m., Penn Harris Motor Inn, Camp Hill
Southeast Pennsylvania Turfgrass School, Westover Country Club, Jeffersonville, concludes tomorrow.
Farm tax meeting, Leiby's Ice Cream House, Rt 443 & 309, three miles south of Tamaqua.

Wednesday, Jan. 14

Farm tax meeting, Cleaverack Electric Bldg , Rt 6, Tunkhannock, 9.30 a m -3 p.m.

Thursday, Jan. 15

Livestock Marketing Assn annual meeting, Hyatt Hotel, Hilton Head, S C Continues through Saturday.
Farm tax meeting, Tri-County Rural Electric Co-op, Main Street, Mansfield, 9:30 a.m -3 p m.
Upper Eastern Shore Agronomy Day, Washington College, Md.
Pennsylvania Cooperative Potato Growers annual banquet, Sheraton Inn East, Harrisburg, 5:30 p.m
Brecknock Twp. ag zoning hearing, 7.30 p m Brecknock Elementary School, Bowmansville.

Friday, Jan. 16

Farm Show concludes.
Grain Marketing Workshop, Sheraton Inn, Dover, Del., 8 30 a.m.-3·30 p.m.

Saturday. Jan. 17

Dairy goat meeting, 9 30 a m -noon, Lancaster Farm & Home Center.
Chinchilla Fur Producers meeting, 7 p.m , Montgomery County 4-H Center, Lansdale.
Huntingdon County Holstein Club annual meeting. Juniata Valley School, Alexandria, begins 7 p.m. with milk bar.

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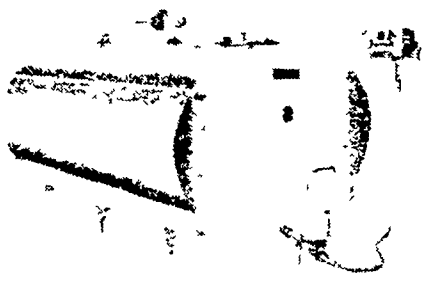

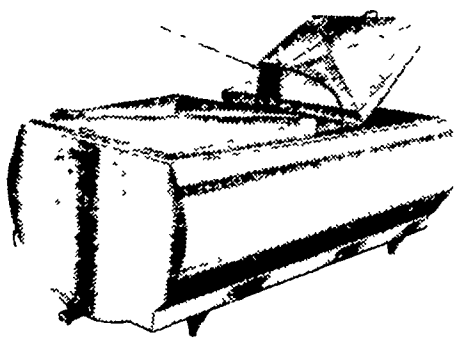

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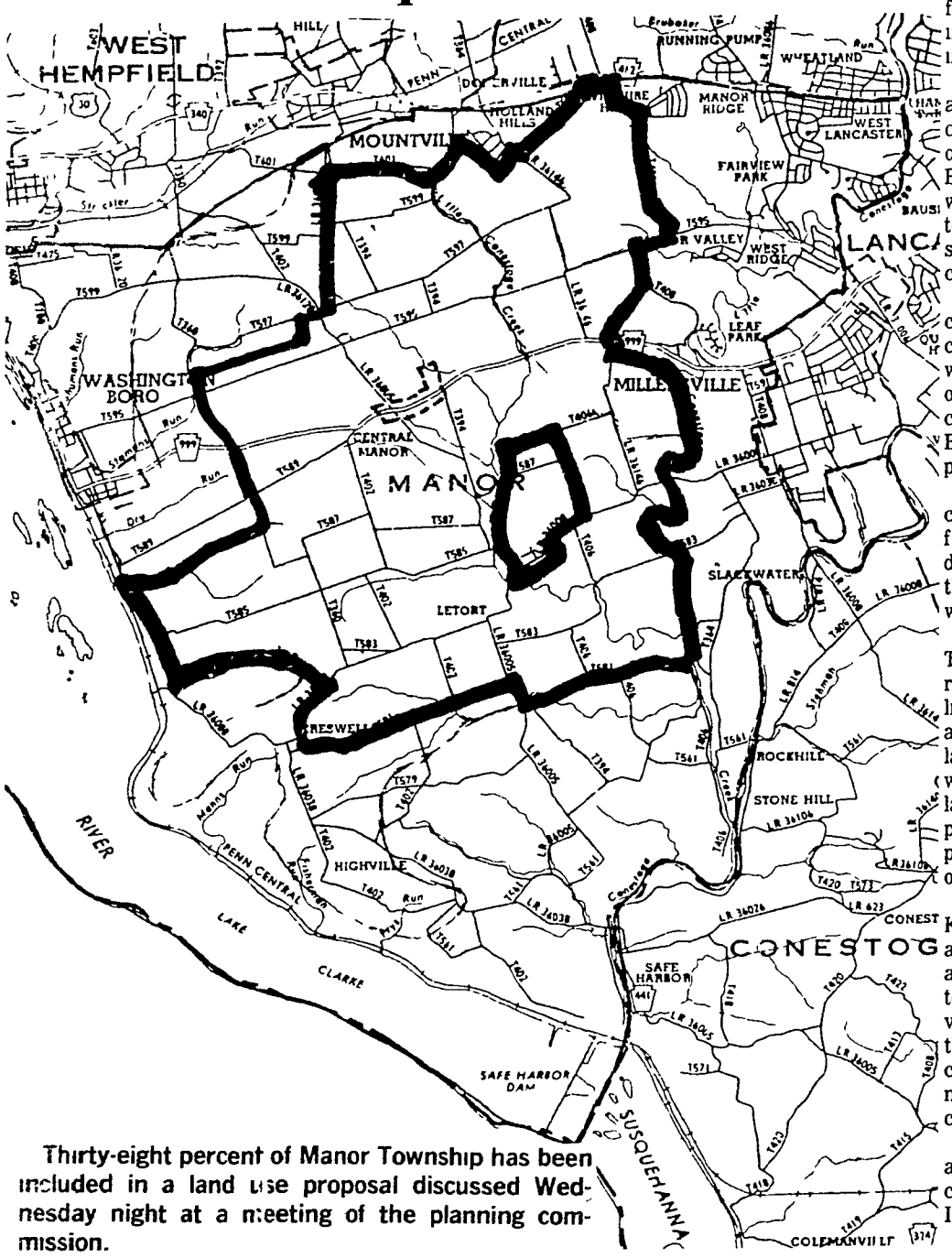
(Continued from Page A1)



Thirty-eight percent of Manor Township has been included in a land use proposal discussed Wednesday night at a meeting of the planning commission.

for farmers inside the area That faction said farmers outside the ag district could then easily sell their farms for high profits without legal intrusion, whereas those inside could not

This discussion soon led to another criticism concerning the proposal A show of hands, led by Guy Eshelman, revealed that well over half those attending felt the district should be expanded to include all of Manor Township.

According to John Ahlfeld, county planning director, a committee earlier charged with planning the ag district ordinance had in fact included the whole township But due to possible legal pitfalls it had been dropped

Also represented were contractors concerned about future purchase and development of farmland if the proposal were passed as worded now

The third group of Manor Township residents represented was those who live in residential housing and who do not farm any land Their chief concern was the possible decrease in land value if the ordinance passed, and concern over possible increase in farm odors

One such resident, Ruth Kauffman, said she owns 100 acres in the Central Manor area Although she said she too is interested in preserving farmland, she claimed the smell from nearby chicken houses is already more than she and neighbors can stand

"There's a church near us and you can hardly sit in church because of the smell It's especially bad in summer, even with the windows closed It's not very nice to be stuck in the middle of it," Kauffman said

Eshelman who said he felt strongly in favor of preserving farmland, stressed to those attending that there are many ways to preserve it He read another proposal drawn up by himself and "a group of farmers"

The new proposal read "Upon the sale of all land, one acre or more, the township authority shall have the option to approve the buyer's use, other than agricultural use, or to purchase the land at the established selling price, reselling it at a public auction within sixty days The resale of the land shall carry a deed restriction of ten years to be used for agriculture only"

One comment on the farmers' plan came from H.H Haverstick who said, "Let's not throw the commission's plan out the window because it could be a lot worse It's just the lesser of two or three evils and the alternatives to this plan could be chaos" Two years ago Haverstick advanced his own proposal for saving Lancaster County farmland

The proposed farmers' group land use plan, although it may have had the majority on its side, quickly was discounted as plans were made for another hearing Monday night to discuss more problems that may arise under the plan proposed by the commission

The township planners announced they would meet in regular session at the township office at 7 p m to hear individual problems and invited anyone to attend

At that time they then will consider those criticisms and comments they feel are legitimate concerns

Final approval of the ordinance will have to come from the township supervisors who also will hold a public hearing in the near future

After hearing others' complaints about government intervention in land matters in a "supposedly free country," one farmer summed up the feelings of those attending by saying, "When government becomes as efficient as farmers have become in the past few years, then we'll listen and get something accomplished here"

Game Commission to meet

HARRISBURG — The annual meeting of the Pennsylvania Game Commission will be held Tuesday, January 27, starting at 8:30 a.m in the conference room of the Game Commission's headquarters at 8000 Derry Street, Harrisburg.

The meeting will be open to the public

Officers for the coming year will be elected by the commission at the meeting.

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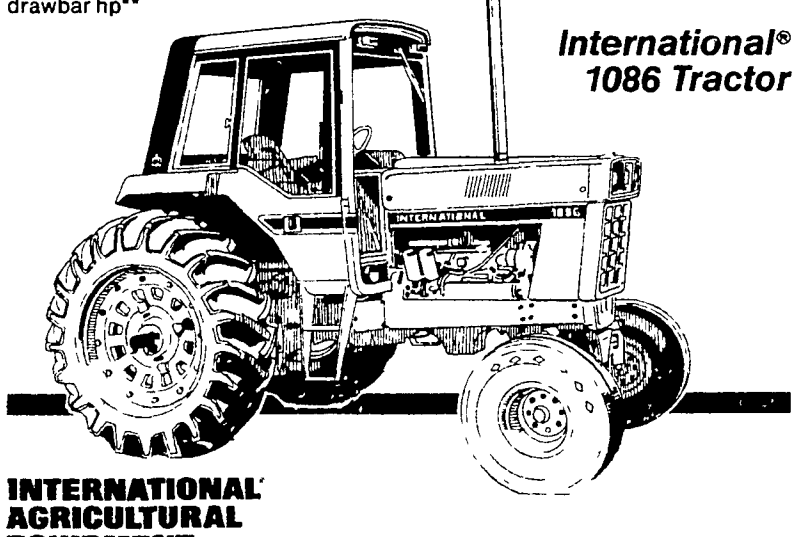

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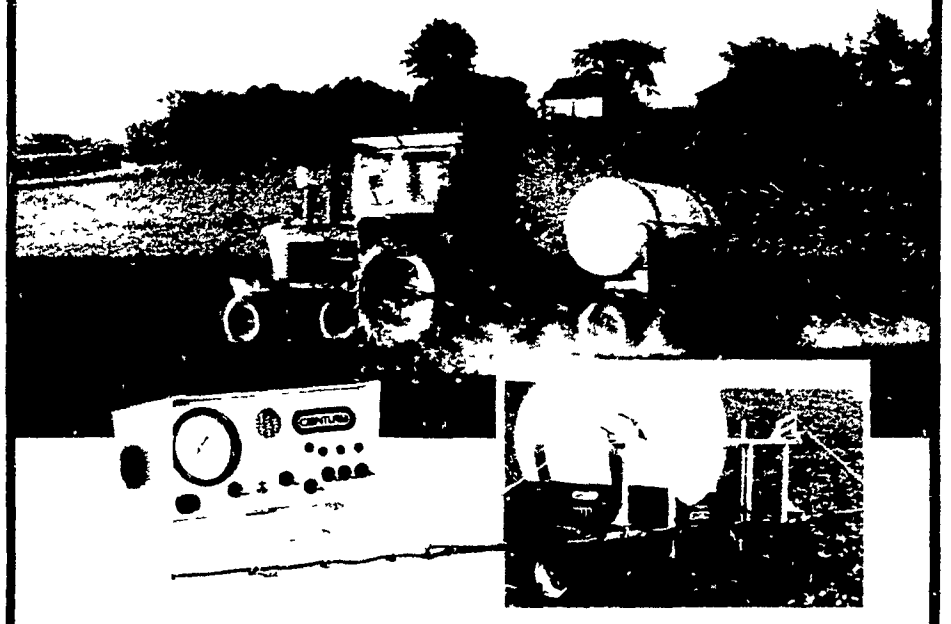

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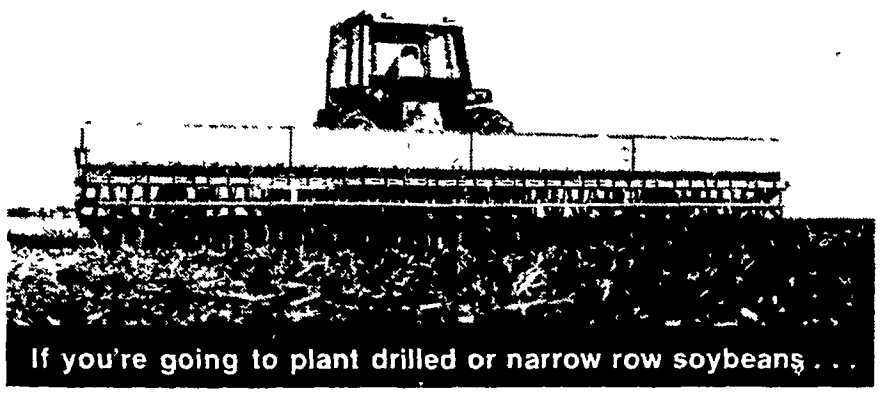

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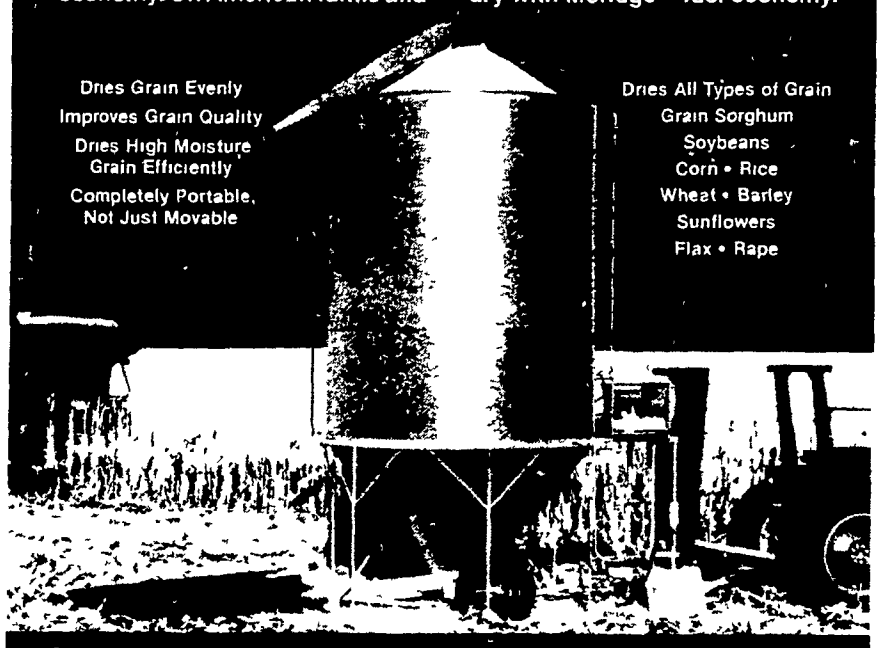

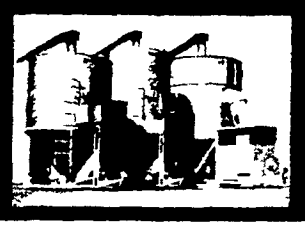

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Smith to retire

(Continued from Page A1)

when Smith informed him of his decision.

"I sure hate to see him go," Beattie said.

Beattie expressed similar sentiments to Smith in a letter mailed Thursday from State College

Smith was well known for taking every opportunity to help farmers and used many forums to do so

In 1957 Max Smith began his popular "Now is the Time" column for **LANCASTER FARMING.** Originally presented on page 1, the column later was moved to the page 10 along with the editorials and has been a permanant and well-read fixture of that page ever since.

During his career, Smith earned enough honors to fill a good-sized Pennsylvania Dutch bank barn

His most recent major award came last year when he was named Pennsylvania Livestock Association's Livestock Man of the Year

As early as 1956 he was honored as one of the top 10 county agricultural agents in the United States by the Amercian Hereford Breeders Association

Smith received the Distinguished Service award from the National Association of County Agricultural Agents for his service the Lancaster County Agriculture

In 1965 the same group recognized him as the winner of the Northeast Regional Animal Science Achievement Award

In 1975 he was named Distinguished Alumnus by the Department of Animal Science at Penn State

Locally, as well as statewide, Smith has been recognized for his strong stand in favor of farmland preservation and for his important contributions to 4-H and youth organizations

Dean Beattie called Smith 'a darn good generalist

"He knows agriculture frontwards and backwards," Beattie said. "He is a broadly trained county agent. As a man he has qualities of leadership and organization which make him unique."

A native of Washington County, Pa, Smith was graduated from Penn State with a degree in animal husbandry

He is married to the former Virginia Ruth McCalmont, also from Washington County

Both are members of the Bethany Presbyterian Church of Lancaster.

The question of Smith's replacement is likely to remain open for at least two to three months.

The Extension Service said there is no way to speculate whether the appointment will be made from within Lancaster County or even from in Pennsylvania.

Regulations require an equal opportunity search be conducted for the best qualified candidate for the position

Between March 28 and the appointment of the County's third County Agricultural Extension Agent, an acting county agent will be named

In the meantime Smith will bask in the warm praises of those with whom and for whom he worked.

M M. Smith long will be remembered as a fixture of Lancaster County agriculture.—CH

Max Smith, retiring Lancaster County agent, and his wife, Virginia, were honored in November, 1979, when Max was named Livestock Man of the Year by the Pennsylvania Livestock Association.

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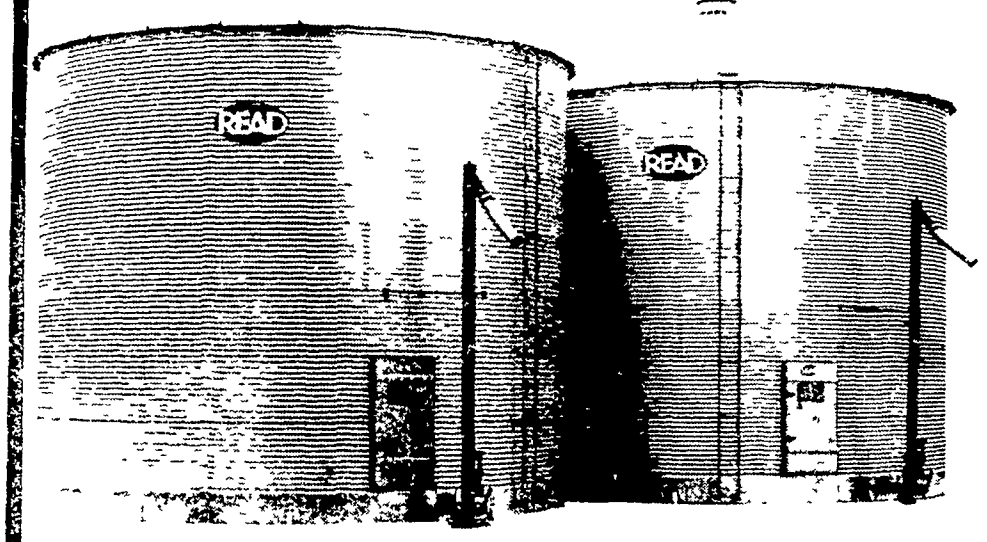

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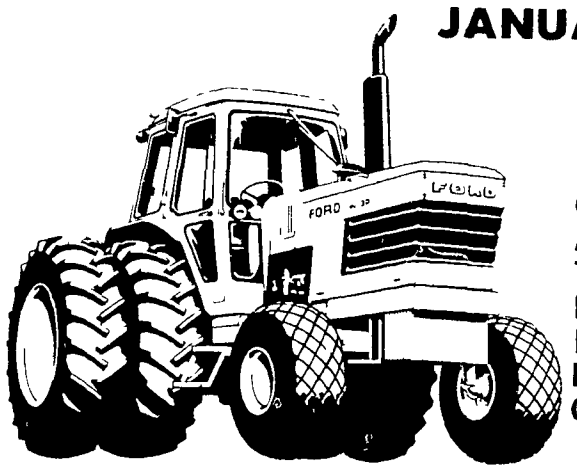

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'Mann on the spot'

(Continued from Page A1)

the realm of the present show

'Many non-farm people come to the show essentially out of curosity," he speculates

I believe we should strive to go farther than just show them large pieces of equipment, along with their price tags

A lot of people don't have the slightest idea of how this equipment is used

' Maybe, we could be more specific in displays and show the sequence of use on a farm

' Also, these people are unaware of the overall investment and just how little a span of time some of the equipment may be used

'And while the time span of use may be brief, just how vital it is to the farming operation

And then tie all of this together, with emphasis on the rising costs of production, to the various farm commodities, which also are on display at the show "

In this explanation lies Mann's simple but most inclusive philosophy of the Farm Show and how more understanding and vitality might be injected into the static displays

Pausing amidst his jam-packed schedule just prior to the opening of the show, Mann also looked back a bit to his previous stay in the sprawling Farm Show Complex

' You can't really make a comparsion from then to now in terms of growth," he explains

"After all, we're limited by the physical space that is available "

Mann, who recently served a six-year stint as farm manager at the Masonic Homes in Elizabethtown, digressed a bit to explain that one of the more noticeable changes this year will be the layout of the main exhibition area (A diagram of the area can be found on Page D22 of this issue)

The real change in the show," he continues, 'is the growth of Pennsylvania agriculture in terms of quality and technology "

And there are enough changes from year to year in this regard to make the State Farm Show a vital and living agricultural showcase.

And from the time that Mann last stood in the complex in the early-1970's, the evolutionary and sometimes revolutionary farming changes are quite dramatic

But there's one change that Mann would particularly like to see when this year's show gets off and running on a full schedule on Monday

I remember I awoke to an 18-inch snowfall on Monday morning of my first Farm Show back in 1964. But the show went on as usual "

This year'

Like the rest of us, the Mann on the spot'' will have to wait to see what the weather holds

But in any event, the Farm Show is ready and awaiting the crowds of farm and non-farm people alike

Franklin Fair Commission to meet

CHAMBERSBURG — The Franklin County Fair Commission will meet at 7 30 p.m. on January 21, 1981 at the Chambersburg Rod & Gun Club

Names of all organization representatives must be in by this date All clubs and organizations should be represented

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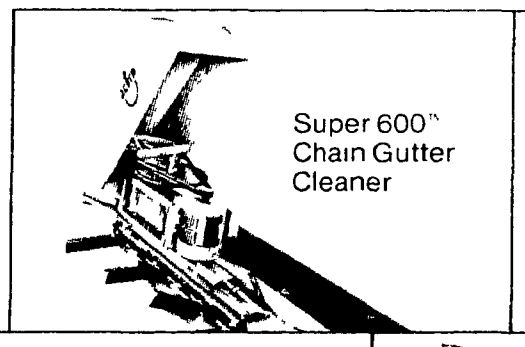

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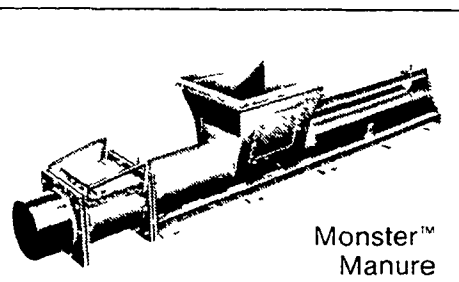

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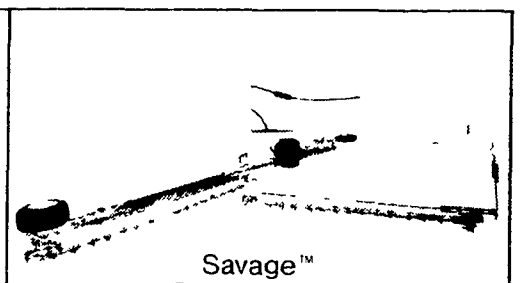
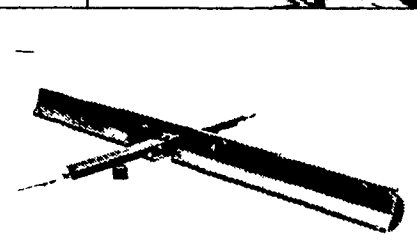


Savage™ Silo Unloader



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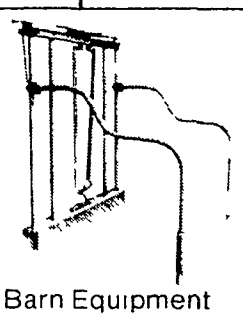
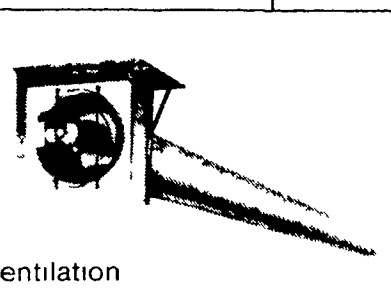
New Mark IV™ Alley Scraper



Barn Equipment



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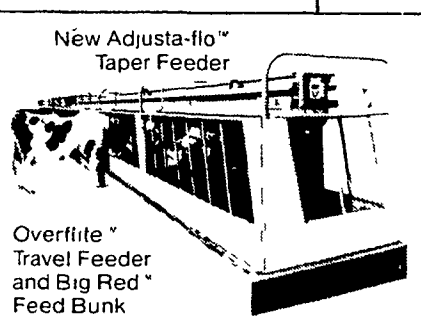

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How do you dominate a tobacco show?

BY DICK ANGLESTEIN

LANCASTER — How do you dominate a countywide tobacco show in a county that grows the most tobacco throughout the state?

If this year's Lancaster County Tobacco Show, recognized as the preliminaries for the State Farm Show, is any indication, there are at least three factors that can lead to almost total domination:

First, you follow growing practices, some of which admittedly involve extra production costs, which will give you good-looking, quality tobacco

Next, you keep the show competition in mind constantly as you strip the tobacco and know what the judges will be looking for

And finally, it helps to submit multiple entries in every class under the names of various family members to further increase the odds

Perhaps, some or all of these factors played a part on Tuesday when the Lancaster Tobacco Show was held in the Farm and Home Center

After the judges, Ken Mann, of A K Mann Tobacco, and Jay Frey, of Lancaster Leaf, made their final selections, the results showed that three Rohrer families, who farm within a couple of miles of each other in the Strasburg area, almost completely dominated the show

The families of Roger, Eugene and Donald Rohrer captured 26 of the 30 top placings in the open competition

The highest placing by any other entrant in the competition were a couple of seconds

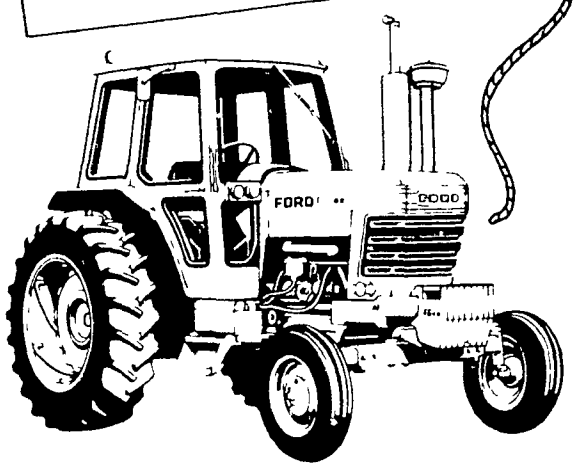
Out of the total of 177 hands entered in the six classes of the open competition, the three families had some 38 entries, or better than 21 percent of the total In some individual classes, they had up to 30 percent of the entries

The championships in all three categories of competition – binder, wrapper and filler – were swept by Roger M Rohrer and his

(Turn to Page A35)

Judges Jay Frey, left, and Ken Mann look over entries at Lancaster County Tobacco Show.

SPECIAL BONUS



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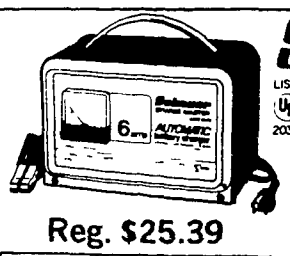

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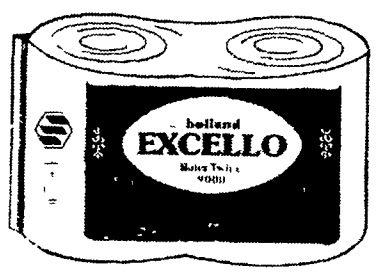

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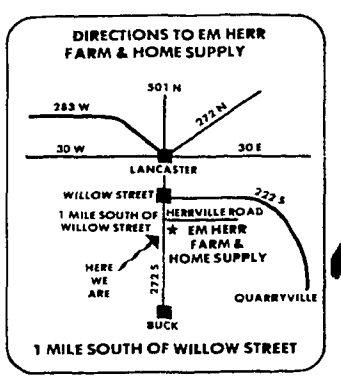

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Tobacco show

(Continued from Page A34)

wife, Kandy, of 508 Georgetown Rd.

Roger had the champion wrapper, while Kandy had the champion filler and binder entries

Another of the Rohrer entrants, Eugene, R1, Strasburg, gave some insight into how he goes about getting ready for the show.

"As we strip the tobacco crop, we re constantly picking out leaves that look good and set them aside," he explained

This year, Eugene had some 17 acres of tobacco out.

Then, a couple of hundred leaves or so that are initially selected are gone through and weeded out until the best hands are picked in the various classes of competition

Eugene also explained some of the management practices he follows in growing his crop

"One of the things that we tried to do this year because of the hot, dry weather was to keep on top of the insects," he said

We sprayed three times for insects If you don't keep ahead of them, insects can really take the life out of tobacco."

The Eugene Rohrer spraying program included a pre-spray, another at mid-season and finally a topping application

Rohrer estimated his crop at two pounds to the lathe or a yield of a ton to the acre

All in all, the tobacco crop, as represented in the show, showed a better quality than in recent previous years Shed burn, which had plagued county tobacco for the past five years, was non-existent this year due to the dry curing weather

Entries from different parts of the county also showed the variances in rainfall received during the growing season

As the judges moved among the various hands, they looked for evenness of color of the leaves, smooth and soft texture and fine graining

More than once, comments such as, "this tobacco will really drink," were heard

This comment referred to the moisture absorption quality of the particular tobacco, one of the chief characteristics now sought for chewing tobacco

Premium money for the show was donated by the Lancaster Leaf Tobacco Board of Trade

Top placings in the open competition include

Long Wrappers

Roger M Rohrer, 508 Georgetown Rd , 1 and champion, Kerry E Boyd, R5 Ephrata, 2, Kandy J Rohrer, 508 Georgetown Rd., 3, Eugene M Rohrer,, R1 Strasburg, 4, Bob Keeney,, R4 Manheim, 5

Lancaster FFA tobacco, corn winners named

LANCASTER — FFA and 4-H winners were named in tobacco and corn judging at the Farm and Home Center on Tuesday

The grand championship and first place in the FFA wrapper competition went to Nelson Dohner, R1 Elizabethtown

The reserve championship and first place in the filler competition was taken by Scott Shertzer, R1 Millersville

The top spot in the FFA corn judging was won by Barry L Geib, R4, Manheim

In the limited 4-H competition, Jeff Barley, R2, Lancaster, took the top spots in all three categories – wrapper, filler and corn Second spots in the tobacco judging went to James Stauffer, 345 Weaver Rd., Lancaster

The top 10 placings in the FFA filler tobacco class, which attracted 34 entries:

1, Scott Shertzer, 2, Jeff Rohrer, Manheim Central, 3, Dennis Shelly, Manheim Central, 4, Mike Hess, Manheim Central, 5, Tom Barley, R1, Millersville, 6, Jim Harnish, R6, Lancaster, 7, Kim Miller, R2, Conestoga; 8, Ken Greider, R2 Conestoga, 9, Kevin Bauman, R1, Millersville, 10, Jere R Neff, R1 Millersville

The top 10 placings in the FFA wrapper tobacco class, which attracted 23 entries

1, Nelson Dohner, R1, Elizabethtown, 2, Jim Hess, R6, Lititz, 3, Nancy Barley, R1, Millersville, 4, Duane Shelly, R6, Manheim, 5, John T Wiker Jr , R2, Conestoga, 6, John Dohner, R1, Elizabethtown; 7, Jeff Barley, R1, Millersville, 8, William Hursh Jr., R1, New Holland, 9, Gary Bitts, R1, Millersville, and 10, Jay Frey, R2, Conestoga

The seven entrants, in order of finish, in the FFA corn competition

Barry Geib, R4, Manheim, Gary Bitts, R2, Lancaster, Mike Pflieger, R4, Manheim, Steve Main, R1, Washington Boro, Jeff Barley, R2, Washington Boro, Brian Barley, R1, Washington Boro, and Jere Neff, R1, Millersville —DA

Short Wrappers

Gail, Dawn, Lois and Terri Rohrer, all 1428 Lime Valley Road, 1, 2, 3 and 4, Mike Rohrer, R1, Strasburg, 5

Long Fillers

Kandy Rohrer, champion and 1, Kerry Boyd, 2, Roger Rohrer, 3, Eugene Rohrer, R1 Strasburg, 4, Mike Rohrer, 5

Short Fillers

Eugene Rohrer, 1; Gail, Dawn, Don and Lois Rohrer, all 1428 Lime Valley Rd , 2, 3, 4 and 5

Long Binders

Kandy Rohrer, 1 and champion, Don Rohrer, 2, Roger Rohrer, 3, Eugene Rohrer, 4, Wilma Boyd, R5, Ephrata, 5

Short Binders

Lois, Gail and Dawn Rohrer, all 1428 Lime Valley Road, 1, 4 and 5, Kandy Rohrer, 2, and Roger Rohrer, 3

USDA suspends produce license

PATCHOGUE, N Y — A New York firm, Cory Farms, Inc , of Patchogue, has become ineligible to operate in the produce industry under the Perishable Agricultural Commodities Act (PACA) and had its license suspended for failing to pay a reparation award of $58,950

U S Department of Agriculture officials said the award was in favor of a New York dealer for numerous lots of fruits and vegetables purchased between May and August of 1979.

The Patchogue firm had an opportunity to answer the shipper's charge However, the firm did not respond, and USDA ordered payment of the amount claimed

Charles Brader, an official with USDA's Agricultural Marketing Service, said the act provides for damages to be paid by those who fail to meet their contractual obligations in buying and selling fresh and frozen fruits and vegetables

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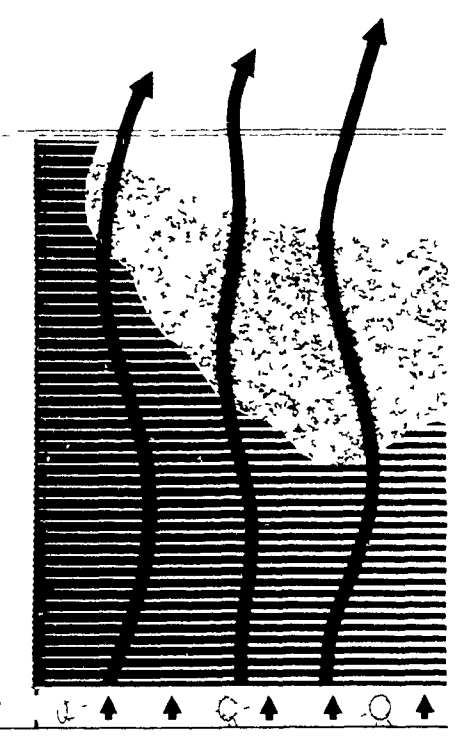

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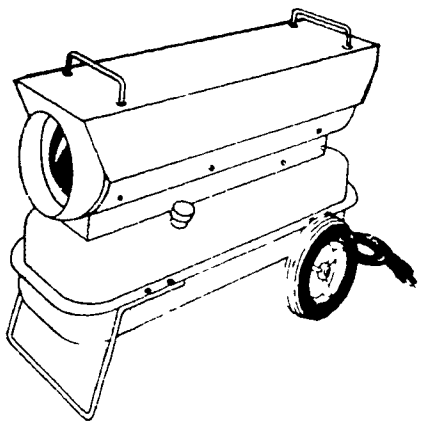

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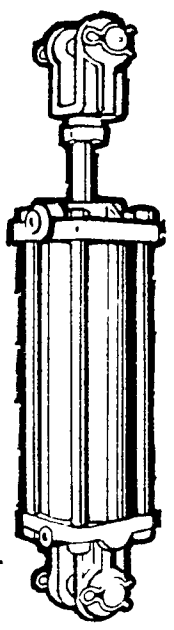

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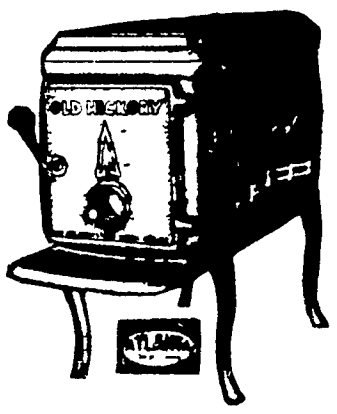

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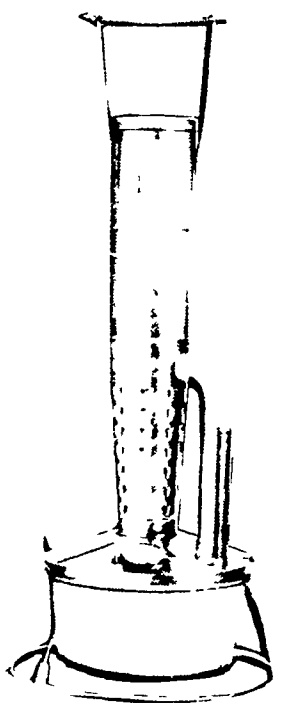

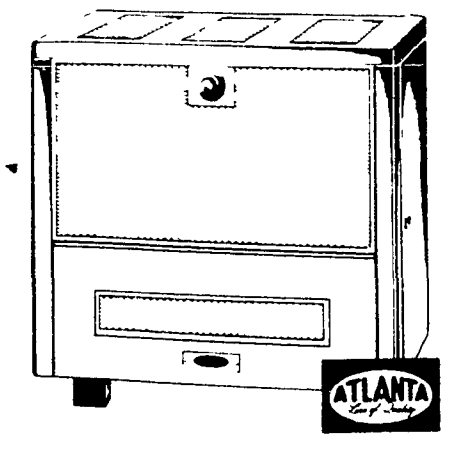

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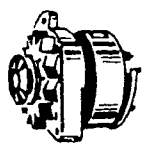

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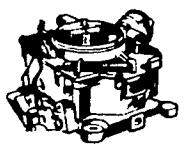

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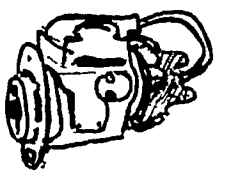

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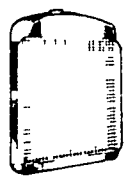

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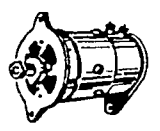
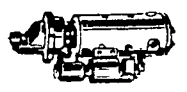


REBUILT STARTERS



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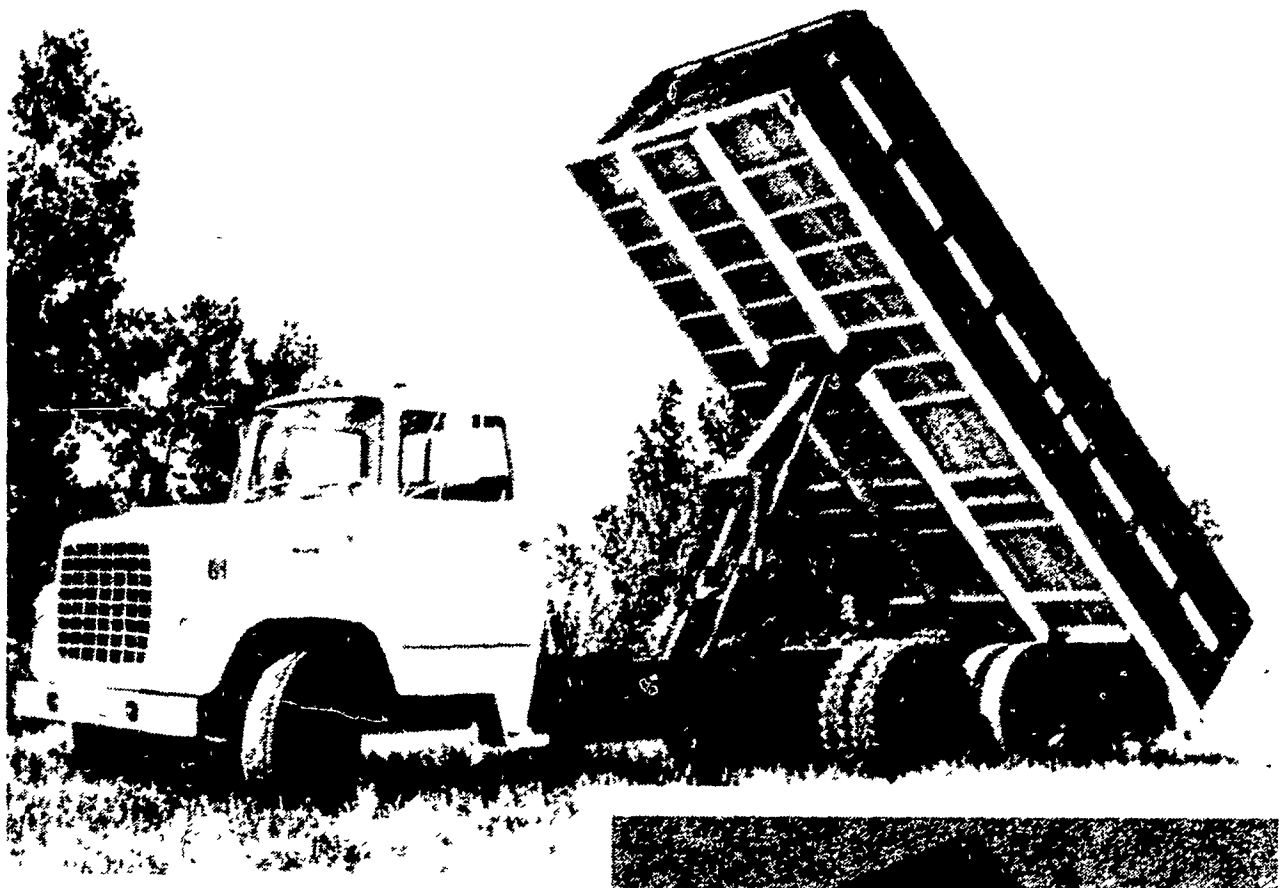

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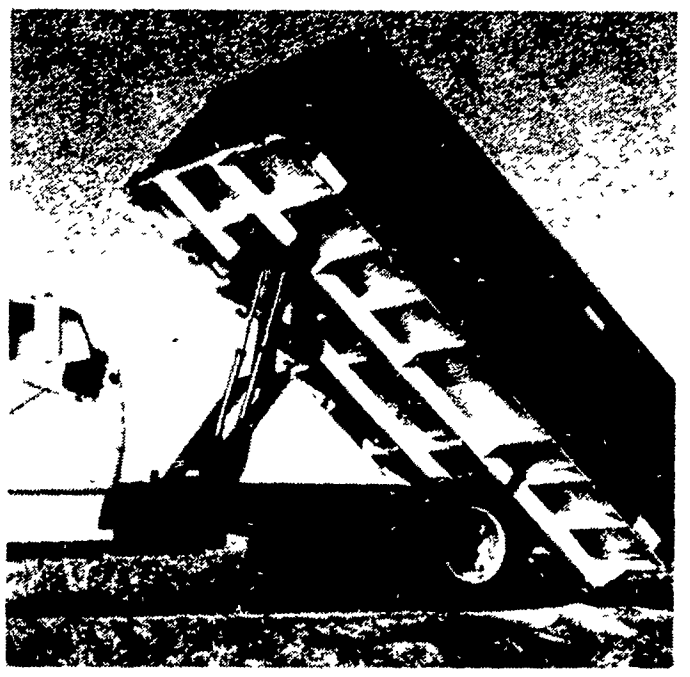

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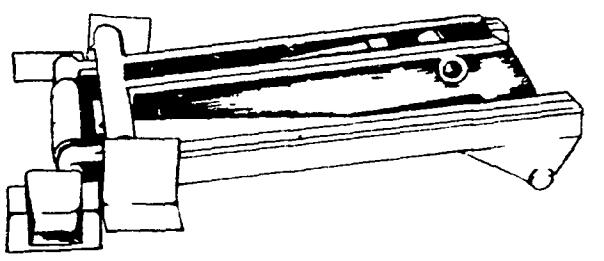

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WE WILL HAVE A 7-10% PRICE INCREASE ON ALL HARSH PRODUCTS ON FEBRUARY 1, 1981. IF YOU ARE PLANNING TO BUY A HOIST OR FUEL TANK IN 1981. BUY IT IN JANUARY AND PAY 25% DOWNPAYMENT AND HAVE IT INSTALLED OR PICKED-UP BEFORE APRIL 30, 1981 AND SAVE THE PRICE INCREASE.

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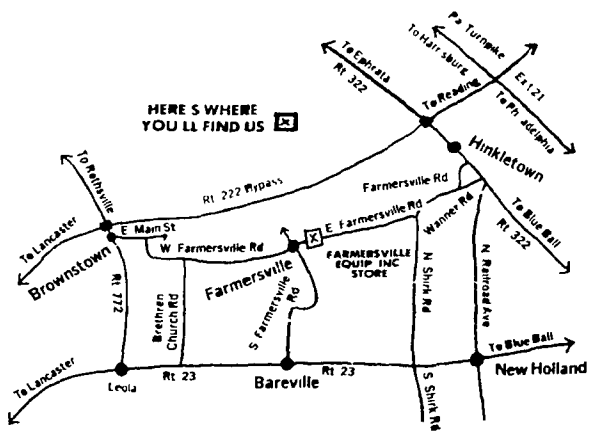

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Chester extension to meet

WEST CHESTER — The Chester County Extension Service of Pennsylvania State University, will hold their annual meeting on Monday, January 19, 1981 at 8 p.m

The business meeting will be held at the Extension Meeting Room, Paul B Dague Bldg., third floor, 235 W Market Street, West Chester.

This event is open to the public, all are welcome to attend

For further information call the extension service at 215/696-3500 or write to the above address.

Co-op meet

MOUNT JOY — The Mount Joy Farmers Co-operative Association will hold their annual meeting and banquet at Hostetter's Banquet Hall, North Barbara Street, Mount Joy. The meeting will be held Wednesday, January 28 at 12 o'clock noon

Reservations must be made by January 20

Twin lambs to compete at Show

Billy MacCauley of Breezeview Farm, Atglen, will once again be exhibiting his twin ewe lambs. The twins will be trying to continue their winning career, following in the wake of their blue ribbons and championships taken at Maryland State Fair and the Keystone International Livestock Exposition in the Junior competition.

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218 HEAD OF HOLSTEINS SELLING

On the farm located 2 miles north of Petersville at 5118 Catholic Church Road, in Frederick Co , Md. From Route 340 take the Petersville exit and follow Route 180 west to Catholic Church Road Follow Catholic Church Road to farm.

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No 104-	7-1	365d	19,630	632
No. 122-	3-8	365d	18,110	740
No 152-	7-7	366d	19,170	720
No 168-	8-6	365d	21,350	710
No 205-	7-0	365d	21,690	807
No. 293-	5-7	365d	21,580	847
No 299-	3-10	365d	18,600	646

Sales Manager's Note: In a sale of this size you can always find animals to suit your needs. Don't miss this large offering of Holsteins.
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If you have any storage plans this year, don't miss this opportunity. You will have until April 15th, 1981 to use this no obligation discount.

We are in space #16 - Dairy Barn. Stop by and get the facts on Sealstor Silos and Liquid Manure Tanks. Laidig Bottom Unloaders and Conversions for Chain Type Structures.

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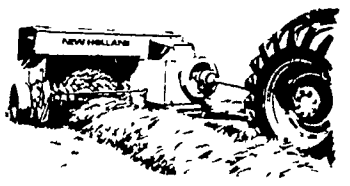

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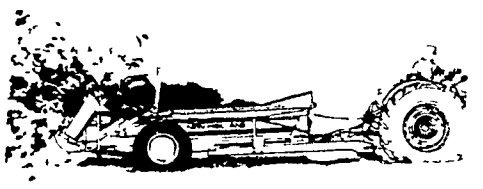

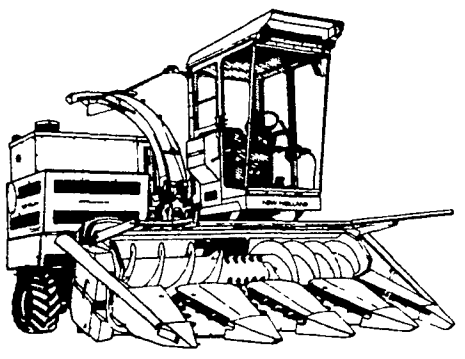

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FEBRUARY						1981
S	M	T	W	T	F	S
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8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28

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PennAg official sees bright future for farmers

EPHRATA — "Pennsylvania has been, is and will continue to be an outstanding agricultural state. As long as farmers have available land to work and they are free to make reasonable returns on their investment, and people continue to need three square meals a day, Pennsylvania will remain a top ag state."

Robert L. Weindel, division farm enterprise service manager for Agway, Inc., southern division, cited the commonwealth as one of the key breadbaskets of the East.

"Twenty-five per cent of the nation's population is centered in the Boston-Washington area," he stated, "and because of the increasing cost of transportation, Pennsylvania is, and will become, more and more self-sufficient in the production of food for this area.

"There's no question in my mind that people are going to have to get accustomed to paying more for food," Weindel states. "I see food prices rising 10 per cent annually for the next five years, that means that food will be 50 per cent higher by 1985."

But it's important for the consumer to remember that those spiraling costs aren't all tied back to the farmer,

Robert L. Weindel

Weindel stressed.

"In 1981, average farm income will probably be as good as it was in 1980," Weindel reasoned.

Pressure on production costs will continued, and prices of input commodities will continue to rise, but farm prices, in general will keep pace.

Weindel, who has served as a president and director of PennAg Industries Association, the trade organization representing some 500 agribusinesses in Pennsylvania, foresees plenty of milk, eggs, pork, beef, and grain produced in 1981

He said he believes that there should be an abundant supply of all the raw materials needed for farmers to operate.

But, he cautioned, "costs will continue to go up because of such factors as transportation, labor, and government regulations, as well as other factors.

"Most farmers will need to plan their operation very carefully," he cautions. "They will have to be careful they don't overextend themselves financially, and they will have to keep their current bills paid."

Ag Progress dates set

PINE GROVE MILLS — Penn State's Agricultural Progress Days 1981 will be held Tuesday, August 25; Wednesday, August 26; and Thursday, August 27.

Ag Progress Days is an educational event sponsored by Penn State's College of Agriculture in cooperation with many agricultural businesses and industries as well as state and federal agencies serving producers and consumers.

The College of Agriculture's Agricultural Research Center at Rock Springs (nine miles west of State College on route 45) is the permanent site for Ag Progress Days.

Traditionally, activities and themes for Ag Progress Days focus on agriculture and offer our expected 40,000+ visitors the opportunity to review the present and look into the future.

Energy Show At East Towne Mall

LANCASTER — A furnace that burns five different fuels, a solar window unit, wood and coal stoves, a fuel additive which gives 20 to 40% better efficiency to any engine, energy efficient cars, insulation and storm windows All of these plus lots more will be exhibited and displayed at the Energy Show at the East Towne Mall, January 15, 16 and 17 from 10·00 A.M to 9·30 P M daily

Fireplace inserts, chimney sweeps, kerosene heaters, solar hot water heater, doing an energy audit and more.

In conjunction with the Energy Show, free Energy Seminars will be conducted Thursday and Friday evenings and Saturday afternoon Subjects are varied giving practical how-to and safety tips on chopping wood, saving fuel, keeping warm and saving money Seminars are free and open to the public They are designed to be educational as well as informative. A complete list of subjects and times is posted at East Towne Mall

The Energy Show is free and open to the public. East Towne Mall is located along Route 30 East of Lancaster.

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9:00 A.M. (Blizzard Date - January 29)
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AR67338	24	370	66.99	58.99
AT29157	24	255	47.99	42.99
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AT29159	30H	475	83.99	73.99
AT29160	30H	570	92.99	81.99
AR46115	3ET	425	68.99	60.99
6 VOLT				
AR46114	1	545	52.99	46.99
AR45450	3EH	830	74.99	65.99
AR7455	5D	830	88.99	78.99
8 VOLT				
TY6027	V1	455	61.99	54.99

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Wisconsin 30 h p motor, like new, two Briggs-Stratton engines to use on mower and corn binder, Hi-pressure water pump; fast feed corn sheller, two hole corn sheller, 600 tomatoe baskets; 36' extension ladder, platform scales, Minnich tobacco press, wheelbarrow, feed carts, 7" endless drive belt, other belts, all sizes, Remmington chain saw, storm windows, sledges, fence posts, pipe fittings, Come-a-long, 40 milk cans, two 20 lb and one 40 lb milk pails, strainer, vacuum can lift, fencers,
Eight sets of front gears, yankee harness, collars, bridles, lines, 1,2,3,4,5, and 6 horse hitches,
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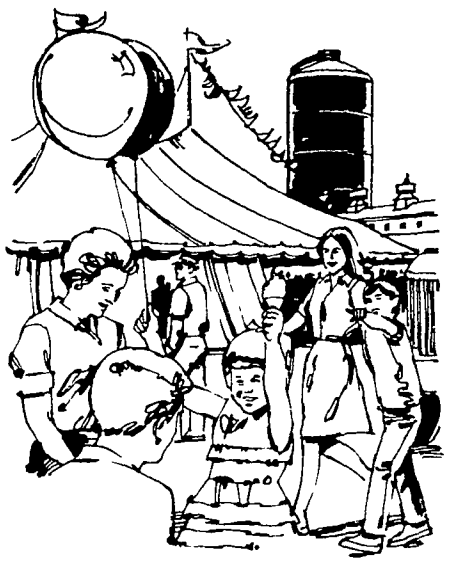

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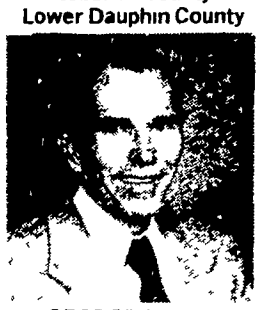

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National Chester White director

York County hog breeder prepares for another Farm Show

BY JOYCE BUPP
Staff Correspondent

AIRVILLE — Hogs kind of go through fads," says Jim Parlett, a slow grin creasing his face ' Sort of like politics "

Parlett, a top purebred hog breeder, should know From the family's Twin-Maples farm at Airville R2 have come some of the nation's champion Chester Whites over the past several years

In December, fellow purebred enthusiasts recognized Jim's knowlege and devotion to the pork inductry by electing him a national director of the Chester White Association.

By one of those strange quirks of fate, Parlett didn't even make it to the session in Springfield, Missouri, where he was initially to serve on the nominating committee Hurrying to catch a flight to the Midwest, Parlett got as far as Marietta and developed car trouble

During the caucausing, the Chester White breeders phoned Parlett for consent to run him for the three-year term on the nine-member board

Most of the breed business is conducted at the three Chester White Spotlight events, type-conferences, with shows and sales that are held at various locations throughout the country.

A participant for over a decade in these breed showcases, one of Parlett's more memorable years was in 1976, when he took the champion boar honors and reserve champion gilt placings at the Sioux Falls, South Dakota, nation show

Some of the show winnings happened closer to home At the 1979 Keystone International Livestock Exhibition in Harrisburg, he garnered the award for grand champion carcass, a repeat of the carcass honor won back in 1968 Although the Parlett s can t be sure, they're possibly the only exhibitors to take that top honor twice

On the heels of the Farm Show competition, where Parlett will show and sell eight market Chesters and three Spots, comes the upcoming national Spotlight at North Carolina Other breed show-sales for the year will include those in Lubbock, Texas, and Frankford, Indiana

None of the Chester White breed showcases has ever been scheduled in the Northeast Parlett hopes he can be instrumental in changing that in his term of board membership and would like to see Pennsylvania host the first such event in the region

Headquartered in Rochester, Illinois, the Chester White Association maintains a staff of nine office and field personnel, with a variety of programs aimed at further improving the big white hogs and promoting pork products

The board is responsible for keeping the association operating in the black ' Parlett explains 'Funds are raised through registration fees, advertising in the breed publication and 15 percent sales fees charged at the type conference sales Everything exhibited at the shows is then offered through these sales as breeding stock "

Chester White breeders, along with other purebred hog organizations, are affiliated with the National Association of Swine Records, or NASR Financial support for NASR comes from a fee on each

(Turn to Page B4)

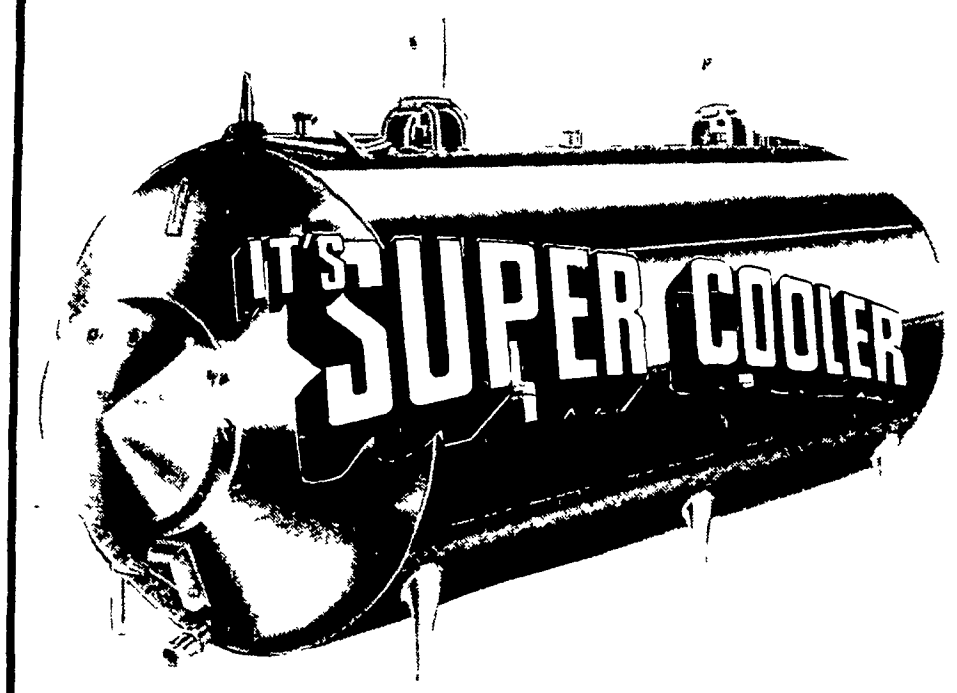
Sitting atop a knoll in the rolling hills south of Airville, the James Parlett family's Twin Maples farm includes 300 hogs, 30 steers, and more than a dozen sheep in their variety of livestock

AG-BAGGER

DESIGNED FOR THE 80's

See Page B-20

SEE THE ZERO EQUIPMENT DISPLAY AT THE PENNSYLVANIA FARM SHOW - Booths 126 & 133



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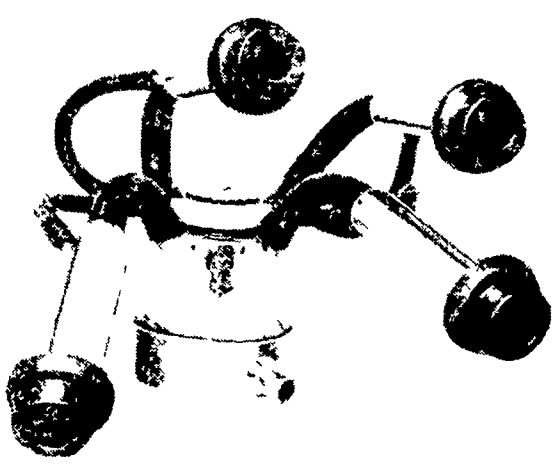

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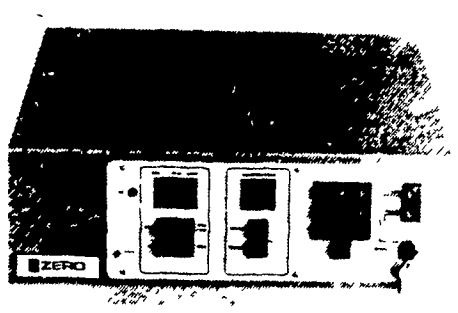

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Hog breeder

(Continued from Page B2)

litter enrolled in the testing program Main thrust of the organization is to promote purebreds over the hybrid lines of commercial pigs being developed by corporate interests investing in large fattening operations

Purebred bloodlines are needed in those hybrids to maintain their size and strength,' explains Parlett

Pigs will revert to dwarfism', become small and stunted eventually, if they re continuously linebred

Chester Whites are one of the sounder breeds of hogs, says this breeder, who grew up raising these favorites, but has tried his hand in a few other varieties

They're cleaner than some breeds, have good mothering tendencies, and have a calmer temperament, although they ll readily fight when they feel it necessary

A little more growth ability is one thing we need to be breeding into them, ' he adds, but we need to keep em lean Chester Whites were once considered a fat type pig and occasionally we ll come up with one short, fat one in a litter That does seem to run in certain bloodlines and we weed them out pretty quick

Because consistent linebreeding does intensify genetic weaknesses, Parlett periodically introduces new bloodlines to his Twin Maples stock He also maintains a few purebred sows of the Spotted breed in the operation

Still farming the home farm where he grew up, Jim and his wife Melody run a dairy operation there will 1969 Jim s father had farmed one of the largest dairy set-ups in the area at one time, including two farms with Guernsey cattle and about 500 acres of cropground

But along with the dairy cows, the family always kept a few pens of purebred Chester Whites In 1949, when he was just ten years old and in his second year of 4-H project work, Parlett exhibited the champion market pig A year later he repeated the feat, and he s been bringing home hog trophies ever since

Jim and Melody s son, Gus, is following in his dad s footsteps as the second generation of the family earning 4-H honors with Chester Whites Just in his second year of 4-H exhibiting, Gus has already claimed several top prizes at area hog shows and roundups

About 300 head of hogs are kept at Twin-Maples at all times and roughly half of the annual production is sold as breeding stock Through sales at the national breed events, Parlett s Chester White stock has gone into hog herds in numerous states, including Iowa, Wisconsin and North Dakota

While such breeding stock constitutes a valuable commodity at Twin Maples, fattened hogs constitute an income mainstay for everyday operations And, like all hogs producers in recent years, watching the market price jump like a bouncing ball is just another part of the pork business for Parlett

The ups and downs in hog prices are the pork industry s biggest single headache,' he figures

And second on the list of problems is the dreaded scours diseases, fast-acting bacteria that can be the scourge of hog operations

(Turn to Page B5)

Heart of the Twin Maples hog production operation is the farrowing house Jim, Gus and Melody make frequent checks on the new litters and expectant mothers.

The Parlett family — Jim, Melody and Gus — gather armfuls of potential hog show winners

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Hog breeder

especially during cold weather.

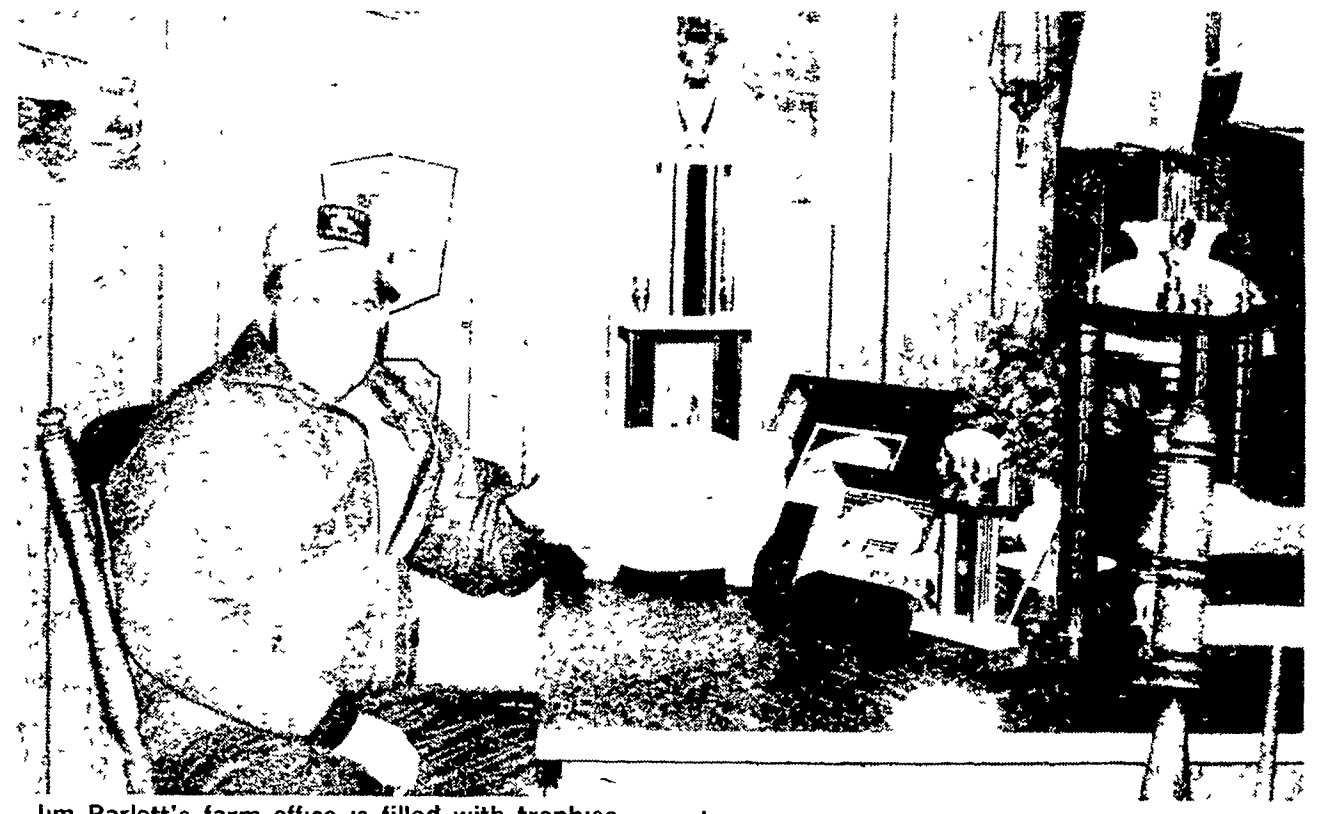
Like many progressive hog producers, Parlett vaccinates for TGE, or Transmittable Gastroenteritis, a debilitating type of scours that can wipe out tiny baby pigs in epidemic proportions

In the Midwest, they tell stories of TGE literally traveling' down the road from one farm to another, he worries An immunity can eventually be built up against the disease, if you can nurse them through it '

But winter, with the accompanying scours problems, is not the only weather-induced concern of hogmen Extreme heat and humidity are equally worrisome, with heat stress on sows the biggest summer problem

To avoid added stress on the hogs over the hottest period, Parlett breeds most of the sows to farrow from December to early June He also tries to schedule a few weeks between the heaviest time of deliveries when the farrowing house can be emptied, totally cleaned and disinfected as another vital part of disease prevention management

Most of the hog rations are grown on the farm s 200 acres, cropped mainly in corn, with some barley, hay and double-cropped soybeans Protein concentrate, are the only purchased feed components, with a 16 percent feed maintained for the fattening hogs and sow rations balanced at 14 to 15 percent Conversion rate, on average, is a gain of one pound per each 2 7 pounds of feed



Jim Parlett's farm office is filled with trophies and show memorabilia from his Chester White show winnings.

Through Parlett's attendance at the various shows and sales, Melody has become a capable midwife, often taking turns with Jim overseeing deliveries in the farrowing house

Of course they generally wait until the middle of the night to farrow," she admits Attending the births includes dipping umbilical cords, making sure the newborns can nurse, and sometimes nipping teeth within the first few hours At three days, the piglets get further attention with a series of shots and ear notchings for identification An average seven to eight pigs are raised from each litter

Along with the hogs, the Parletts keep about 30 steers on feed There's even a brand new baby Holstein calf in the barn, a Christmas gift to Gus, who Melody says just wanted something he could bottle feed '

Branching out into yet another livestock venture, the Parlett's recently acquired a small flock of Shropshire ewes and two rams, and four crossed black sheep While the sheep business isn't likely to replace purebred pigs at Twin-Maples, Parletts noted with interest a recent sale where a prize Suffolk ram reportedly sold for $100,000

And no story on the Parletts would be complete without at a least a note in passing about the family's pet turkey Donated originally to the farm's livestock retinue by a friend, the lone big white turkey has become something of a personality," and it's unlikely he'll ever show up on the dinner table In fact, visitors are more apt to find the friendly gobbler roosting atop their car or truck

With their eleven head of hogs on exhibit at the Farm Show, this week promises to be another typically busy one for these southern York County pork breeders It's farm families, like Jim, Melody and Gus Parlett, that makes the Farm Show continue to be a top drawing card in Pennsylvania agriculture

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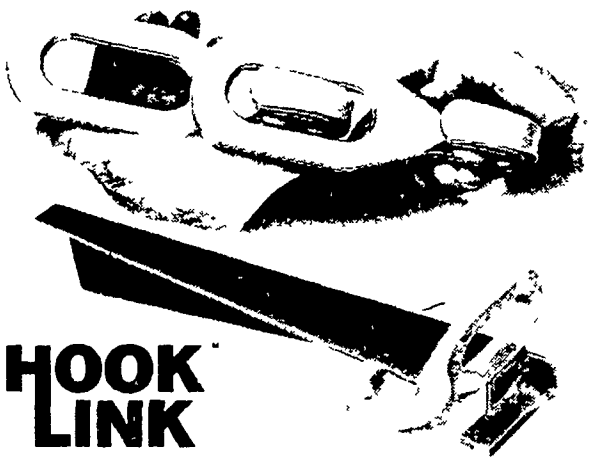

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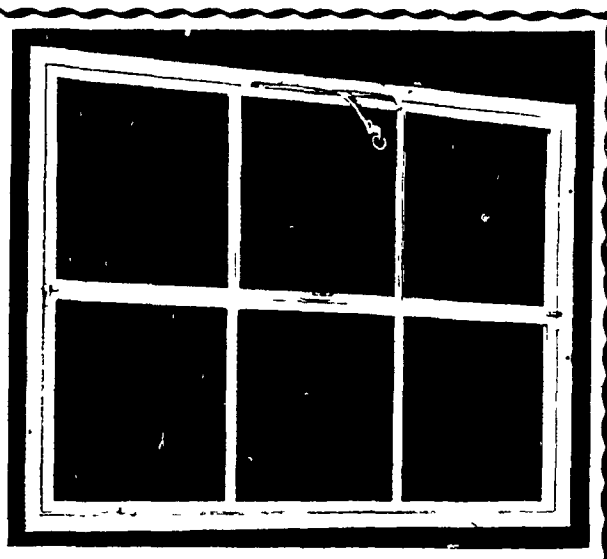

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NIR van to be at Farm Show

HARRISBURG — Instant feed analysis will be among the many innovations on display at the 1981 Farm Show

John Shenk will have the Penn State-USDA on-farm feed analysis and formulation system at the Farm Show this year

The display will be located in the beef barn next to the Cattlemen's Association exhibit

Analysis of feed will be free, and if time permits a formulation for dairy cows or beef animals will be provided There will be a limit of one sample analyzed per person Tests will be made on a first come, first served basis

These formulation programs were written by Penn State Dairy Extension Specialist Dick Adams

Hay and grain samples will require about two minutes for analysis High moisture corn silage, haylage, or grain will take between eight and ten minutes to complete

Shenk reminds farmers to take the sample carefully so it actually represents a cross section of the material to be analyzed

The Penn State core sampler is the best way to sample hay and it produces a sample which quickly can be prepared by the grinder, Shenk says

Silages and grains are in the proper form [illegible] need to be dried About two handsfull of properly sampled forage or grain is all that should be brought to the Farm Show

Samples will be analyzed only for people who are willing to wait There may be a waiting period of 20 to 30 minutes if several people bring samples at once

Even those farmers who don t want to bring a sample or who are in a hury are invited to stop by and talk about the new analytical system

Shenk or one of his associates will be on hand to tell how the new system can be helpful to you on your farm operation

The NIR van, containing Penn State's machinery for hay analysis using infared light, will appear at Farm Show Operating the equipment will be its developer John S Shenk, left, or one of the Penn State technicians such as Buck Fetzer, right

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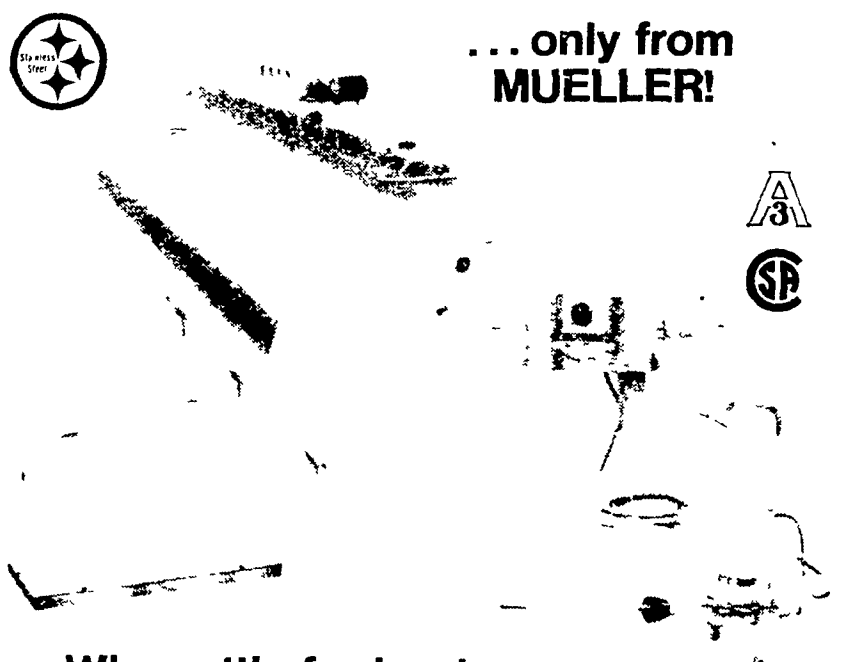

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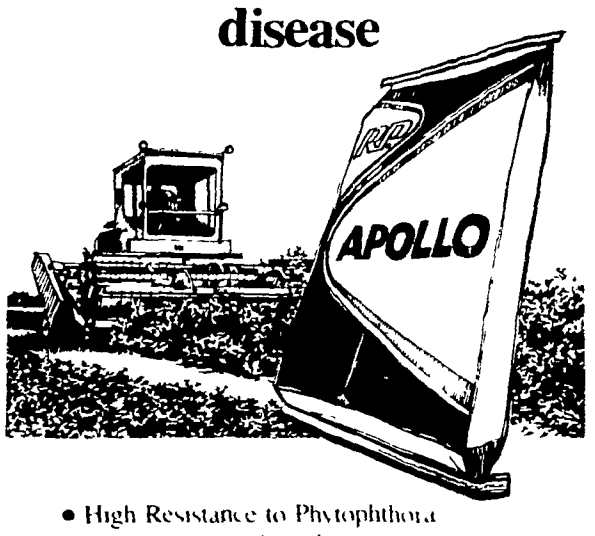

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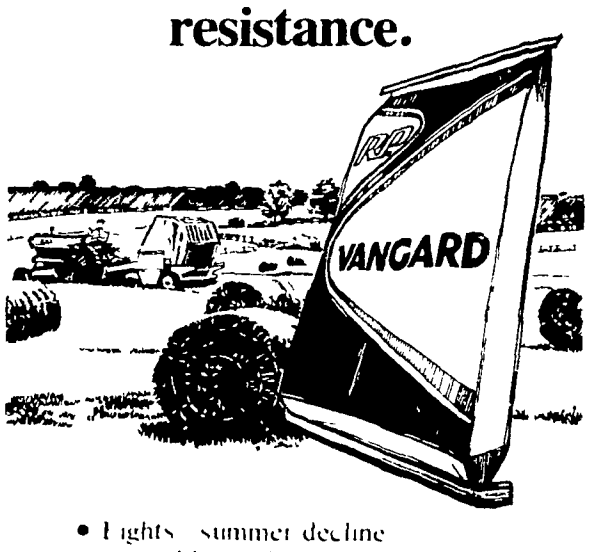

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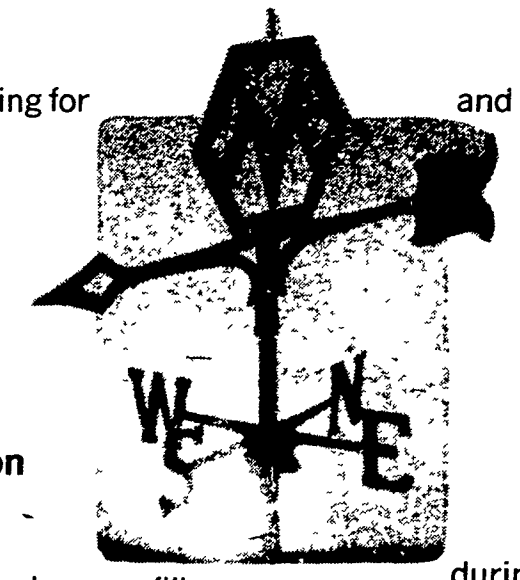

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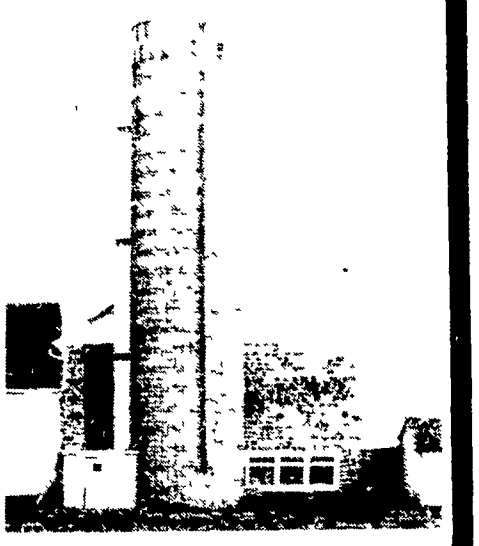

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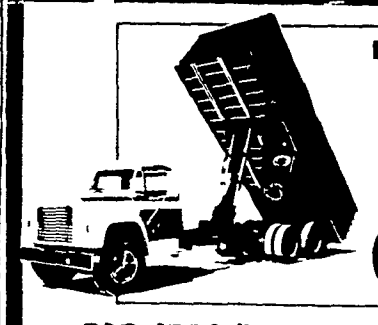

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32 NH skeleton bale elevator on chassis
(5) 16 bale wagons on running gear good condition
Columbia Co.
717-356-7376

For Sale - Mobile Mill
Mounted on 1980 Ford LN7000 with Cat diesel Mill recently rebuilt 5600 miles on chasses Mill and truck in like new condition ready to work Will sell mill separately Willing to finance to qualified buyer
day 201-735-4071
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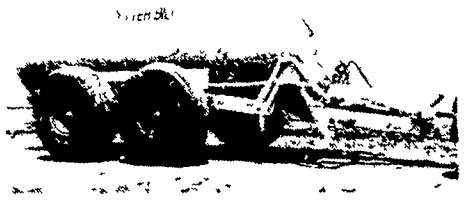
NEW LEADER Lime & Fertilizer Spreaders
HI-WAY Cinder Spreaders - All Types
FRINK & VALK Snow Plows
ANVILLE BODY CO.
P.O. Box 217, R.D. #3
Annville, Pa. 17003
Phone 717-867-4631

NOTICE
GOING OUT OF HAY BUSINESS
EQUIPMENT FOR SALE:

Kuhn hay tedder, used 1 season
NH Model 315 baler w/¼ turn bale chute, like new
NH model 1012 bale wagon
Hesston PT-10 mower conditioner
IH grain drill 21x7
Call 215-346-7065

BRICKERVILLE EQUIPMENT
*** SALES * SERVICE * PARTS**
537 E 28th Division Highway,
Lititz, PA 17543
717-626-6198



SPECIAL PRICE ON
1100 thru 3150 Vacuum Units In Stock
(1) 3150 Auger-Matic
(1) 2100 Auger-Matic

USED EQUIPMENT
(1) 2100 Auger-Matic
(1) 1100 Vacuum Open Door

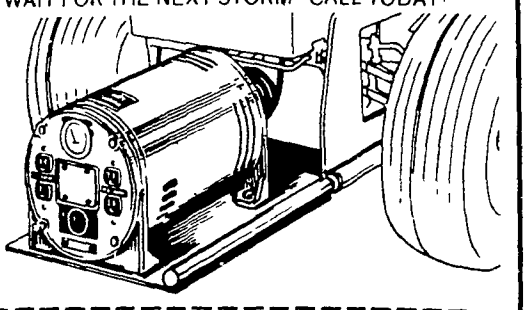
BUY "BETTER BILT" EQUIPMENT
WHY? IT'S "BILT-BETTER"

CALL US FOR YOUR NEEDS OF
- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

PINCOR ®

Did you know your lawn & garden tractor can protect your home against electrical failures? Full one year warranty Dependable 2000 through 7500 WATTS Plus a complete line of engine driven portable alternators with automatic fuel saving device

PTO models range from 8½ to 75 KW Longlife 1800 RPM all copper wound Brushless on the A C Five Year Parts and Labor warranty DON T WAIT FOR THE NEXT STORM CALL TODAY!



Special Trade-In Allowance on Any Make
Expires Jan. 31

ZIMMERMAN'S EQUIPMENT
East Earl, Pa. 17519
215-445-5309

USED EQUIPMENT

NH 268 baler	$1650
NH 273 baler	2350
NI rollo bar rake	800
Hesston PT7 Windrower	1350
NH 467 haybine, nice	1550
NH 455 trailer mower	795
JD rotary mower	600
Grimm hay tedder ground drive	850
NI cut conditioner, like new cut 30 acres	2850
930 case tractor	4100
AC D19 tractor	3200
Cub w/mower, plow and cultivator, nice	2350
Oliver 70 tractor	400
NI fertilizer spreader	300

NEW EQUIPMENT

MC rotary scythe & choppers
Pittsburg spring harrows
Farm Bilt wagons 6, 8 & 10 ton
Wisconsin engines from 6 to 65 h p
VM diesel engines from 14 to 150 h p

WISCONSIN VM Diesel
SALES & SERVICE
MILLER'S REPAIR
RD 1 Bird-in-Hand, PA 717-656-9013

NEW MACHINERY

1 - Century 300 gal sprayer	$1700
1 - Little Giant Elevator 38'	$1800
Several model 2600 & 2800 plows, 3 bottom, 4 bottom & 5 bottom, 16" & 18"	
Chisel Plows	

USED MACHINERY

1972 JD 4400 combine with 13' platform and 343 corn head	$20,000
1976 MF 750 combine with 14' grain head and 44 corn head	$30,000
1976 New Idea 325 picker-sheller 30" row	$4000
JD 4010 Diesel Tractor	$6500
AC D17 Gas Tractor, good cond	$2500
JD 2010 Gas w/Loader	$3500
IHC 1066 w/cab motor just overhauled	$13,500
IHC H Tractor	$1275
IHC 400 4-Row Aire Planter	$3500
IHC Model 56 4-Row Planter	$1500
(2) JD 7000 Planters, both 6-row, 1 wide, 1 narrow	ea. $7995
JD 494A Planter, Ex Cond	$975
Starline Spreader, like new	$2000
NH 271 Baler	$975
IHC 430 Baler w/thrower	$2500

WALTER'S SALES AND SERVICE
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717-524-4637
JD Agricultural Dealer and CP

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Peach Bottom, Pa.
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717-548-2094

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NEW SPECIALS

SAVE BIG DIVIDENDS ON NEW VERMEER BALERS WITH DEPOSITS PRIOR TO 1/31/81, BALANCE DUE 7/1/81.

USED SPECIALS

New Holland 310 Baler w/Thrower 1 year old	~~$4100~~	$3800
New Holland 850 Baler	~~$3800~~	$3400
New Holland 845 Baler	~~$3600~~	$3300
Hesston 10 Stackhand w/3 pt mover	~~$3500~~	$2950
Hesston SP 50 Windrower	~~$3000~~	$2250

With deposit of $500 prior to 1/31/81, balance interest free till 7/1/81

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HORSESHOE ROAD
LANCASTER, PA 17601
MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS

WE MANUFACTURE & BUILD "LANCASTER" CONCRETE STAVE FARM SILOS

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Now will Probably Be The "BEST" Time To Buy A Lancaster Silo
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YOU WILL HEAR MANY BARGAIN STORIES - DON'T BE FAST-TALKED TO ANY ITEMS BEFORE YOU STOP-LOOK-AND LISTEN TO LANCASTER SILO CO.
VISIT OUR SALES-OFFICE AT HORSESHOE ROAD, LANCASTER, PA.
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CORRUGATED WT CAST STAVES
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SMOOTH, TROWLED PLASTER COATING
EXPERIENCED BUILDING CREWS

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Used 10x50 Fickes Silo
Call For Details & Save on This Special

OUR "SPECIAL"
"LANCASTER" BELT FEEDERS
"LANCASTER" TAPER BOARD FEEDERS
"LANCASTER" DOUBLE-CHAIN CONVEYORS

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STARLINE #70 - 12' - 14' - 16'
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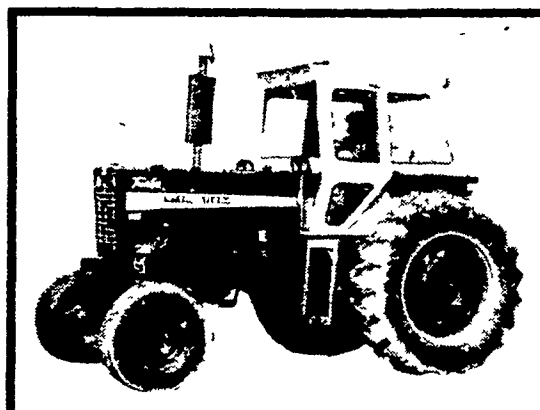
Wayne Lloyd - Sales - 717 — 299-3722



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Farm equipment
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GUARANTEED QUALITY USED TRACTORS

IH 1456 w/factory cab dual hyd & PTO sharp 1 owner tractor
JD 4020 diesel WF fully equipped w/ real good cab clean tractor
IH 856 diesel fully equipped w/yr round cab 3 pt
JD 3020 diesel power shift JD wf year around cab & air local trade in
IH 1466 cab & air radials dual PTO hydraulics ver clean tractor
IH 656 diesel hydro wf 3 pt
IH 856 diesel 3 pt wf 38 rubber new TA nice
IH 826 gear drive M&W turbo fully equipped
(2) IH 806 diesels 3 pt wf fully equipped both are real good tractors
IH 706 diesel 3 pt dual hyd
IH 656 gas gear drive utility w 2000 loader will sell separately
Farmall 656G gear drive w/straight draw bar extra nice $3 200
Oliver 1650 diesel wf local trade in
Farmall 450 gas w/fast hitch & PS

MISCELLANEOUS

2 year around Cabs to fit JD 3020 to 4020 one w/air
IH 540 plow w/hill side hitch
Duals 18 4x34 axle mount for IH
(1) Cab for IH tractor 06 series & 56 series
IH weights

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& Evenings 717-786-4899

FOR SALE
USED TRACTORS & EQUIPMENT

AC 7030 w/cab, 7000 w/cab, 2 200's w/cab, 200, no cab, 190XT series III, 5 185's, 175, 170, 160 w/loader, 5040, D19, D17's, D15's, D12, WD45, CA, G w/eq.
Ford 7000, 5000, 3000, 2000, 801, 640 w/loader
MF 165, 35, 44, 202 w/loader
Case 2470 4 wheel dr, PTO & 3 pt & 430's
JD 2840, 4320, 4020's, 3020's, 1020 w/loader, 730
Farmall 3 856's - 2 w/cabs, 806, 706, 656,674, 666, 574, 544, 560, 504, 460, 400, 230, SMTA, M's, Super A & eq & cubs
Kubota 225
New & Used 3 pt snow blowers
Large selection double ring tractor tire chains
Industrial car & truck chains

USED MANURE SPREADERS

3 NI 95 bu ground drive
3 NI 75 bu ground drive
1 IHC 75 bu ground drive
NI PTO 140, 165 & 200 bu

Tank, Starline & Hawk 185 bu.
NI 2200 gal tandem liq, like new
New & Used Brillion cultipacker seeders
12 used transport discs
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Used IHC 510 grain drill 18-7, like new

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Hesston PT7, PT10
NH 477, 467, 469
NI & MC 7' & 9' cutditioners

USED MIXER GRINDER MILLS

NH 352
IHC 1050 & 1150
Used Fahr & Grimm hay tedders

USED INDUSTRIAL EQ.

JD 450 dozer
JD 350 bulldozer w/swamp pads
AC H3, H4, 655 crawler loaders
AC HD & 652 dozers
MF 2500 fork litt

USED TRACTOR LOADER BACKHOES

AC 615
Ford 4500
Bobcat 610 skid steer loader
New chop & bed bedding choppers in stock, 5 & 8 h p models

SPECIAL
NEW OWATONNA MODEL 217
9' MOWER CONDITIONER
$3995

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Sales & Service AC, NI, Hesston, Kubota

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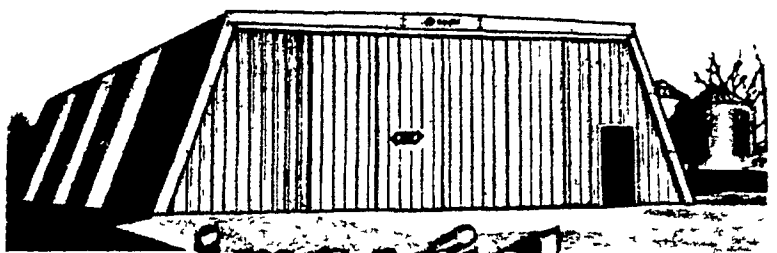

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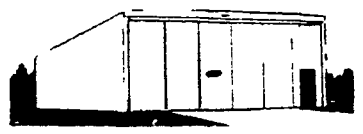

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COMPLETED FRAMEWORK OF A 48 X120 SLANT-WALL BUILDING

COMPARE PRICE, QUALITY, FEATURES- THE CHOICE WILL BE OBVIOUS!

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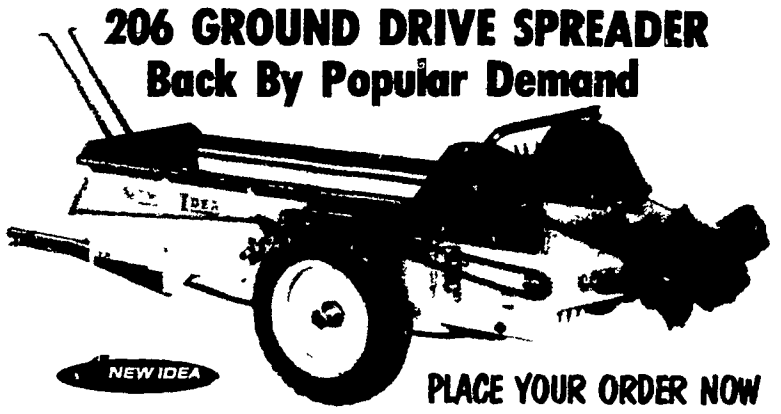
206 GROUND DRIVE SPREADER
Back By Popular Demand



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PLACE YOUR ORDER NOW

LIMITED QUANTITY — LIMITLESS QUALITY

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Case 430 D
Case 830 D
Case 1070 D
Case 1370 C-A-H
Ford 5000 G
IH 660 D
IH 1066 Hydro
MF 2135 Turf
JD A
JD 420
AC 7040 C-A-H
AC 7080 C-A-H

MISCELLANEOUS
Howard 80" rotovator
J D bar rake
Wetmore grinder
IH 12' disk
MF 3 bot plow
Oliver 6 bot plow

LOADERS
Case 1737
Case 1845 G
Case 580 w/hoe
Case 480 B
Uniloader Grapple
Uniloader Broom
Ford 3400 G
MF 30 D

FORAGE
Gehl 800 recutter
Gehl 600 harvester
Gehl 610 box
Gehl 910 box
Gehl 87 blower
J D 65 blower
N H 1880 SP
Grove box
IH #51 box
E-Z boxes

NEW IDEA
Manure Spreaders 212, 213, 214, 224, 218
272 cut-ditioners
#7 corn picker
325/314 picker sheller
404 wheel rake
254 trail mower

UNI-SYSTEM
701 Power Unit
702G w/combine
729 A sheller
767 harvester
762 row crop
760 hay pickup
710 combine
743 N corn head

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Huber maintainer grader $1500
DENNIS M MILLER EQUIPMENT
Rt 22 Grantville PA
717 838 1888 anytime
717 469 0937 daily

USED EQUIPMENT

TRACTORS:
IH 1566 w/30 5x32 Tires
IH 1066 D, with cab and M&W Alcohol Attachment
IH 450 w/234 Picker
560 Gas, standard, wide front end
IH 706 Gas, overhauled and painted
Farmall M, 230, 400 D 400 G and 560 G
Farmall 300
MF 65 Diesel with MF Loader
Case 310 w/Industrial Loader

TILLAGE
IH 475 Disc, 20 6 manual fold
(2) IH 461 Front Mount Cultivator 6 row
370 13 10 Disc Harrow
370 11 6 Disc Harrow
(2) 37 11'6 Disc Harrow
Oliver 10' Disc Harrow
Bush Hog 18 folding disc harrow
Bush Hog 12 offset disc Model 146
JD AW 10
Ford 3 btm 18 auto reset plow, mounted
JD 12 ft Chisel Plow
(2) IH 11' 3 pt hitch chisel
IH 11 Trailing Chisel
2 3 and 4 Bot fast hitch and trailing plows
Brillion 13 5 packer mulcher, real nice
(2) Brillion 6 Wings
Brillion 16 packer

FORAGE:
NH 33 flail chopper
Bearcat 72A Flail Chopper
(2) IH 550 chopper w/heads
Gehl 84 Chopper with 1 Row 2 Row, Hay Pickup or Direct Cut Heads
NH 717 Chopper w/2 row head & pickup
(2) JD 38 Chopper w/2 heads 1,000 PTO
Hesston 420 SP windrower w/cab and air
655 Case SP windrower
Hesston 1014 Hydroswing
IH 990 MC, Like New
NI 4 Row Stalk Shredder
IH 440 baler with thrower
JD 24T baler w/thrower
NH 66 & 270 Balers
NH 461, 467 & 479 Haybines
NH trailing mower, 7 ft., draw bar mtd
IH 230 Trailing Mower

MISCELLANEOUS.
IH 810 15' Platform
IH 810 15 Floating Platform
IH 810 13' Floating Platform
IH 540 Spreader with hyd end gate real nice
IH 175 & 570 Spreaders
NH 512 Spreader
NI 217 Spreader (Nice)
Herd 3 pt Spreader
400 Gal Truck Mount Century Sprayer
JD 15x7 grain drills, SD
JD 17x7 Plain Grain Drill
Int No 10 16x7 DD Combination Drill
IH 10 SD Grain Drill
Oliver 13 SD on steel
Oliver 24x6 Drill SD Combination, Nice
Ontario SD Drill on High Rubber wheels

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Gutter Cleaners
Manure Stackers
Manure Pumps
Manure Spreaders
Liquid-vators
Silo Unloaders
Cattle Feeders
Material Movers
Conveyors

USED TRACTORS

Ferguson 20 w/ Blade
Case 530 D w/ Loader
Farmall 460 w/ Plow
Farmall 200 w/ Cultivator
JD 4430 w/Plow
JD 3020
JD 3010
JD 2840
JD 2010 w/Loader
JD 40
JD M w/Loader

USED EQUIPMENT

Fox Forage Harvester with 3 Row cornhead
New Idea 705 Uni-System with 3 Row 30" Head and Hay Pickup
1240 4 Row JD Cornplanters
1250 6-Row JD Cornplanter
6-Row AC Cornplanter
(2) 760 Tank Spreaders
OMC 330 Loader

SHOTZBERGER'S EQUIPMENT
Elm, Pa
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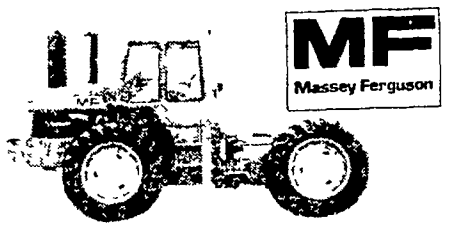

MF Massey Ferguson

NEW EQUIPMENT IN STOCK
MASSEY FERGUSON

154 4 diesel tractor
184 4 diesel tractor
245 8 sp diesel tractor
255 8 sp diesel tractor
255 MP diesel multipower tractor
265 MP diesel multipower tractor
265 8 sp diesel tractor
2745 MP diesel tractor row crop w cab
2805 diesel tractor multipower row crop cab
13 & 15 tables & reels
1144 corn head

CUSTOMER REBATES & WAIVER OF FINANCE CHARGES ON NEW EQUIPMENT ONLY TILL JANUARY 30, 1981

AG TRACTORS
Compacts $150
30 99 hp $350
2000 series $1000
4000 series $2500

COMBINES
500 series $1000
700 series $2000

CORN HEADS
$100 to $500

FREE FINANCE ON ELIGIBLE USED MASSEY EQUIPMENT

USED EQUIPMENT

MF 285 diesel tractor 8 sp
MF 2805 diesel tractor 350 hrs 1 yr warranty
MF T030 tractor
IH 350 tractor
JD A gas tractor
MF 135 gas tractor
MF 410 combine w 43 corn head
MF 540 combine diesel
MF 750 diesel combine 3 yrs old w new grain table
MF 760 diesel combine w/16 heads
Bobcat Melrose 700 skid loader
NH balers
NH mower conditioners
Case 1160 combine w 13 grain table

ABRACZINSKA'S
Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt 42)

FARM EQUIPMENT

JOHN DEERE

SPECIAL CLEARANCE BUYS

NEW JOHN DEERE EQUIPMENT

336 Baler w/ejector
HD 336 Spring Tooth Harrow
415 Rotary Hoe
1207 Mower Conditioner
1209 Mower Conditioner
2500 4B Hyd. Reset Plow
2500 5B Spring Reset Plow
1610 Chisel Plows
660 Rake
790 Flail Spreader
C81 Spin Spreader
40 Spreader
714 Chuck Wagon
1065A Running Gear
1075 Running Gear
1710 Mulch Tiller

OTHER EQUIPMENT AVAILABLE

JD 45 Rear Blade 7'
JD 88 Rear Blade 9'
Bush Hog RM30 Rear Blade 6
Bush Hog 1123-7' Rear Blade
JD 143-145-148 Loaders
JD 609 Rotary Cutter
JD 850, 950, 1050 Tractors
Bush Hog 146-302 Disc Harrows

USED EQUIPMENT

JD B
JD LA
JD 520
JD 720
JD 3010
Farmall H, M, MD
AC C, WC, WD
Ford 8N
Ford Dextra (Diesel)
JD 55 Combine
JD 95 Combine
AC Cleaner CII
Bush Hog 1600 Cutter
Wood C-114 Cutter
NH 6' Cutter
Brillion RSS-112 Cutter
JD 507 Cutter

Special Deals on More Equipment not listed See us Now!

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162 cu in Continental power shift unit with clutch right angle pulley shaft magneto ignition starter good condition $500 Hershey 717 534 1253

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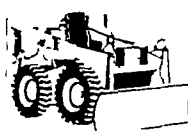

SCHAEFFERSTOWN EQUIPMENT
SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
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ALL MACHINES REPAIRED AS NEEDED — CLEANED & PAINTED.

WE BUY USED EQUIPMENT

WE ARE A DEALER FOR CUSTOM TRAILERS

BACKHOE LOADERS

1974 Ford Dsl clean with cab	$16 000
Case 580B 1975 w/cab	$15 500
Case 580 Dsl	$9000
Cabot Hyd Excavator Det Dsl	$8500
IH 3414 Diesel	$7000
JD 400 Dsl	$9000
JD 1010 Diesel w/hoe 3 pt & PTO overhauled	$6500
Case 530 Diesel	$6500
Ford Backhoe	$5400
Ford Backhoe	$5200
Case Backhoe Loader	$4500
Ford Backhoe	$3500

CRAWLER DOZERS

Cat 46A real clean	$42 000
Cat D4 40A Good	$11 500
Cat D7 Hyd Blade	$7500
Cat D8 2U Cable	$4200
Cat D6 hyd	$6500
AC HD5 w/Angle Blade	$3250
AC HD5	$3000
Letourneau pull pan	$1600
JD 350 6-way angle Blade	$9000

CRAWLER LOADERS

AC HD 7G B w/cab & ripper sharp!	$17,500
IH 175 4 in 1 bucket clean	$12 500
JD 450 Sharp	$12,000
JD 450 w/ROPS, good	$12,000
Cat 955H 60A w/cab	$9,000
Cat 955H 60A	$10 000
IH TD6 4 in 1 bucket excellent cond	$8500
JD 2010 Dsl Rebuilt	$7500
IH T340 Dsl 4-in1 Bucket w/ripper	$7000
AC HD5 w/ripper	$5600
AC HD5 Needs Work	$3000
AC HD5	$5200
Case 1150 4-in 1 bucket	$9500

SKID STEER LOADERS

JD 24	$4800

GRADERS

Huber Wargo Dsl w/Cab	$5000
Galion 118 Dsl w/cab	$6500

WHEEL LOADERS

AC TL14 Dsl excell	$11,500
AC TL16 Diesel	$7500
Hough 50, gas 4x4	$5000

TRAILERS

1979 CMI Folding Hydr Gooseneck 30 ton	$29,500
9 Ton Tag-Along	$1400
9 Ton Tag-Along new heavy duty	$5100
25 Ton Gooseneck, Tandem axle, excellent	$5400
Approx 1½ Ton Tandem Axle Tilt Trailer w/winch	$1200
4 Horse Imperial Deluxe	$2800
1 Ton Roller Trailer	$800
New Trailers - All sizes and prices Call	

TRUCKS

1975 Dodge ¾ ton 4x4 clean	$3500
1975 Ford T/Axle Dump	$18,500
1973 Ford T/Axle Alum Dump	$17,500
1965 Int Dump S A	$2850
1956 White 18 bed S A	$1800
1967 GMC ¾ ton w/utility box	$800
1970 Chevy w/20' bed S A	$2500
1975 Plymouth Fury 6 cyl	$2500
1973 Buick Riviera	$2000
1965 Ford ¾ Ton	$450
Int Tandem Axle Dump	$4250

AIR COMPRESSORS

Ingersol Rand 175 Dsl Good	$5500
Chicago Pneumatic 125 O H	$3000
Ingersoll Rand 85	$2450
Joy 100	$1500
Schram 125	$800

ROLLERS

Fordlane Paver ex cond	$3100
3 Ton Tandem	$2000
1 Ton Roller	$2000

MISCELLANEOUS

MF 180	$5250
MF 35 Diesel 4 cylinder sharp	$3500
JD 730 Diesel w/Loader	$3400
Ford Corn Planter 2 Row 3 pt Ex	$450
16 Dump Box excellent	$2650
5 ft Rotary Cutter	$465
Pavement Breaker 90 lb	$350
3 pt Landscape Box	$325
Assorted Loader Buckets	
6 ft Angle Scraper Blade 3 pt	$175
16 h p Bolens Riding Tractor w/mower excellent	$1850
Myers Snow Plows Electric/Hydraulic Angle	$1000
17 Dico BlockUnloader Complete	$2500

New Idea, Gehl, Hesston, Brillion Dealers

FARM SHOW SPECIAL
Campbell Tractor Chains
1 pair fits
16 9x34
18 4x30
15 5x38
$250 00 pr pair
Size 18 4x38
$295 00
Size 20 8x38
$405 00

SAVE ON Early Order Golden Bow BALER TWINE

Special Price On Arps 3 pt #408 8' Scraper Blade

BONUS ON New Hesston 1091 Windrowers in stock Also Bonus On New Hesston 6550 12' SP Windrowers

New BerVac S876 8' 3 pt Snow Blowers

USED EQUIPMENT

JD 3020 Gas Tractor
IH 10' Transport Disc
JD KBA 10' Disc
Gehl #72 Flail Chopper, very nice cond
(2) NI Wheel Rakes
NI 214-217, 206 bu Spreader w/pan, Good Condition
(2) NI 214-217 206 bu Spreader w/hyd endgate, top btr & Gratz chain
NI 218, 318 bu. tandem spreader w/hyd tail gate
NH 510 Single Btr Spreader, Very good condition
Oliver 471 3 btr spreader
Hawk Bilt 157 Tank Spreader, RH Delivery, only 2 yrs. old
Wic Straw Chopper, 3 h p electric in stock
Gehl 120 Hydraulic Mix-All, 1000 RPM's
NI 2R Narrow Corn Picker, Very Good Cond

THESE ARE THE ITEMS REMAINING IN OUR LARGE DUTCH AUCTION

The Prices will be lowered each business day until sold

ITEM DESCRIPTION	STARTING PRICE 7/5/80	DAILY REDUCTION	PRICE 1/10/81	PRICE 1/12/81
USED EQUIPMENT				
New Idea 318 Grinder	1450 00	3 00	973 00	970 00
New Holland 469 Windrower 9	1895 00	4 00	1259 00	1255 00

UMBERGER'S MILL
FEED - GRAIN - FARM EQUIPMENT
Dial 717 867 5161 or 717 867-2613
RD #4 (Fontana) - Box 545
LEBANON, PA 17042

FARM EQUIPMENT

USED EQUIPMENT

1200 Cub Cadet Tractor
IH 540 Semi Mtd 5x16 Plow

COPE & WEAVER CO.
New Providence
717-786-7351

PUMP PROFITS
Into your bank account with an electric Turbine

IRRIGATION PUMP
300 GPM $2500

EECO, INC.
Harrisburg, PA
17110
717-238-9423

FARM EQUIPMENT

Take A Vacation.
Come to the Farm Show and Stop and See Us At Our Booth #580

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd Lancaster, Pa
Ph 717-299-2536

FARM EQUIPMENT

COMBINES

JD 3300 Rotary Screen Cab, Air & 13' Platform with Pickup Reel
JD 4400 Gas w/cab, 13' Platform, & Pickup reel
Gleaner K w/cab & 12' platform
Late Model IH 715 w/cab, 13' Quick-Tach grain table, very nice

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS
Ford 7600 Cab & Air 1100 hrs.
Allis Chalmers 7000 w/cab and air, power shift, 700 hours
AC 220 Dsl. w/Cab
AC 200 Dsl. w/Cab
AC 185, like new 400 hrs.
JD 4520 D Power Shift
JD 4320D w/Cab & Air
JD 4430 Cab, Air, Quad
JD 4430 4 Post RG, PS
JD 4430 Cab, Air Power Shift 1977 Model
JD 4230 Quad Range
(2) JD 4230, Cab, Air, Quad Range, Power Shift
JD 4030 4 Post RG, QR
JD 4020 D, Side Console w/Cab WF
JD 4020 Dsl. Power Shift & Synco Range
JD 4010 Dsl. WFE w/Cab
JD 2630 Dsl. Excellent
JD 3020 Dsl.
JD 2030 Dsl. Utility
JD 2010, 1400 Hrs. Very Nice
IH 1466 Black Stripe, Cab & Air
IH 1468 Cab & Air
IH 1066 w/Cab
IH 574 w/2050 Loader
IH 1256 Dsl. WF w/Cab Very Nice
IH 1256 D WF
IH 756D
IH 706 Dsl. 3 pt. WF
IH 806 Dsl. WF 3 pt, very nice
IH 656 Dsl. WF
IH 656 Gas WF
IH 560 Gas Fast Hitch

TRACTORS
MF 180D, WF
MF 1085 D WF
JD 50

BALERS
JD 336 w/Bale Chute, (New)
NH 268 w/Thrower
JD 346 Wire w/ (SOLD)
NH 276 w/Thrower Very Nice

HAYBINES
NH 479, Like New
NH 489
NH 477
NH 467

CORN PLANTERS
JD 1240 Plateless
JD 7000 4R Narrow
IH 400 Cyclo, Like New

DISCS
IH 37 8'
IH 46 11'
IH 500 12'
Bush Hog 146 (SOLD) 11'
Proven Rock Discs
JD BWF 14'
JD BWFWingfold 16' 6"
Also JD AW 12' & 14'
JD BW 19'6" New Blades

PLOWS
IH 700 4 & 6 Btm.
IH 550 5 Btm.
JD 1450 5 & 6 Btm
JD 145 3, 4, 5 & 6 Btm.
JD Integr (SOLD)
JD 2600 7 Base Spring Reset

IH 1256 Diesel w/Cab, Dual Hydraulics & PTO, Excellent Horsepower For Your Dollars

MISCELLANEOUS EQUIPMENT
JD 48 Loader w/60" bucl(SOLD)
JD 48 Loader, independent hydraulic controls and manure tine bucket
JD Late Model Hoe Drill 16x8 Fert. & Grass Seed
John Deere 300 Pull Ty(SOLD) er
Gehl 72 Flail Harvester, Very Good
NI 299 Cut/ditioner, Like New
John Blue Traction Drive Sprayer
Schramm Model #105 Air Compressor
IH & JD 4 & 6 Row Cultivators
Cab To Fit IH 766, 966, 1066 (SOLD)
M & W Turbo Charger to fit JD 4020
JD #30 Ejector

GUNTHER HEUSSMAN INC.
So 5th St., Emmaus, Pa. 18049 215-965-5203

FARM EQUIPMENT

case

NEW EQUIPMENT
New Holland 800 Manure Spreader w/truck tires and hydro endgate
$9,800 00
New Holland TR-85 Combine w/13' table and 6 row corn head
$68,000

USED EQUIPMENT
AC D17 Gas Tractor w/heavy duty loader, Real Good
(2) NI 518 Spreaders
NH 327 Spreader
NH 512 Spreader, Good
NH 276 Hay Baler, Nice

Paul Shover's Inc.
35 E. Willow Street
Carlisle, PA
717-243-2686

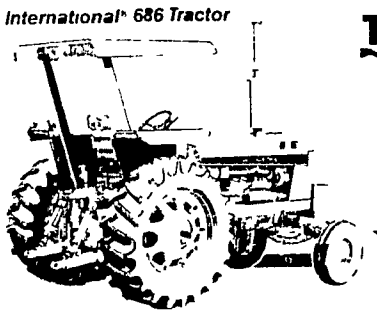
BARGAIN LOT

I-284 Gas tractor	$5,387.00
I-584D RC tractor	11,800.00
I-684D std tractor	13,200.00
IH 501 disc harrow 12'4" Heavy duty	5,566.00
IH 400 air planter, 4 row	5,635.00
IH 56 planter, 4 row	3,285.00
2 IH 530 manure spreaders	2,390.00
IH cub 38 FH disc harrow	305.00
IH 81 lawn tractor w/mower	1,275.00
IH 720 & 830 forage harvester w/corn & PU heads	old price

USED

I 656D High clear tractor	6,775.00
Farmall 460D tractor w/311 plow 3F	3,200.00
Farmall C tractor w/plow & culti	1,495.00
Farmall cub tractor w/C3 rotary mower, like new	3,500.00
JD 1240 mower cond	950.00
NI 705 uni system w/717 combine, 13' grain platform 743 3 row corn head	24,500.00

C & W EQUIPMENT INC.
P.O. Box 357 - 260 York Road
Carlisle, Pennsylvania 17013
717-243-4419



TRACTOR SPECIALS

★ **686 DIESEL TRACTOR**
• 2 Valves (Demo)
$15,500

★ **1086 DIESEL TRACTOR**
• Red Power Demo with 20.8x38 Tires, Cab & Air, Rental
$29,500

• No Trades Except Late Model IH Diesels

Call For Clearance Prices On This IH Equipment...

IH 1460 Axial Flow Combine w/6 Row Head (Used, Low Hours)
IH 843 Cornhead, 4 Row Narrow (Demo)
IH 810 15' Grain Platform (Demo)
IH 315 Packer Mulcher, 20' Folding (Demo)
IH 501 Disk harrow, 12'5" (New)
IH 735 6-Bottom Vari Width (Demo)
IH 6010 Consertil (1979 Price Plus IH Rebate - Demo)
IH 575 Manure Spreader With Hyd. End Gate (New)
IH 4586 With 24.5x32 Duals (New)
IH 4130 Skid Loader (Rental Unit)

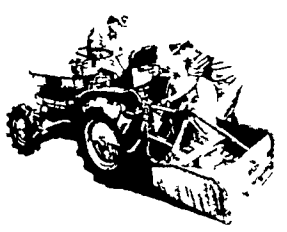
Super Specials!

Check These Prices...
• All New Equipment (unless otherwise marked)
• All Prices FOB, New Berlinville...No Trades

Tye Pasture Pleaser (Rental Unit)	$3095
Poplarville Mainline 19' Folding Packer, Nodular Wheels	$3995
Woods RB850-1 Rear Blade, 3 Pt. Hitch (Weathered)	$795
Cordwood Model 101 Saw, 3 Pt. Hitch	$825
8x16 Bale Wagon with Steel Bale Sides And 8-Ton Running Gear	$1200
John Blue 1000G Tractor With 1 Row Cultivator and Int. Cub Engine	$4295
Fahr-Ki 500 Tedders	$2200

★ WAIVER OF FINANCE AVAILABLE ON MOST NEW & USED EQUIPMENT...CHECK FOR DETAILS!

SERVICE DEPT. SPECIAL
(December & January)
• 10% Off All Parts Used In Service Shop
• Free Pickup & Delivery On Jobs Over $1,000.



ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Winter Hours: Daily 7-5:30, Sat. 7-1

We're An Dealer!

HI-PRESSURE
HYPRO PUMP
Build your own washer with a Hypro 0 to 1200 PSI pump
Pumps nozzles hand guns
EECO, INC.
Harrisburg, Pa
17110
717-238 9423

WHITE Farm Equipment

FIELD QUEEN FORAGE HARVESTERS

NEW EQUIPMENT SPECIAL PRICE ON WHITE TRACTORS
2-135 20 8x38, Air
2-105 Demo, 20 8x38, Air
2-62 w/Loader
2-35
2-30 4 Wheel Drive
8700 Combine
9700 Combine, (Axial)

NEW HARVESTERS
Fox 6654 SP
Fox 3310
NI 708 Uni
NI 709 Uni
FQ 7650 Side Dump

Special Price On Speedy Corn Cribs
$700.00
1200 lb. capacity

USED EQUIPMENT
7600 Field Queen 700 hrs
FQ Side Dump Wagon
Gehl Side Dump Wagon
Oliver 1855 Reconditioned
Oliver 1850
Oliver 77
JD 2510
Bush Hog 10' Offset Rotary
Brillion 9' Rotary
8C & 12C Hydromac Skid Loaders
IH 3200A Skid Loader
NI 705 Uni w/3R Harvester
White 5400 6R Planter
Oliver 5-16" Plow
Fox 3000 Harvester
JD 216 Fg Wagon
Bush Hog Gooseneck 32' tilt bed trailer
NI 325 2RN Picker
NI 324 2RW Picker
NI 279 Cut/ditioner
NI 270 Cut/ditioner
Athens 10' Pull Type Chisel
SS9 Glencoe Soil Saver
NI 710 Combine
Fox Blower
Lely 18' Double Wheel Rake
Brillion 8R Hyd Wing Cultivator
JD 8R Cultivator
JD 12' Cultimulcher
NI 730 4-Row Head
NI 214 Spreader
NI 8 Ton Spreader
Hawk Bilt 2155 Roll Top
Hawk Bilt 207 Tank
Starline 3200 gal Super Tanker w/chisel injector
Hesston Stack Hand 10
Short Block GM 478 for 705 Uni
Better-Bilt Hi-pressure Vac Pump

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

JOHN DEERE

TRACTORS
JD 4230
JD 2020 D
JD 720 Diesel w/electric start
White 2-105
MF 1085
IHC 504 w/Plow

COMBINES
IH 205
IH 915 w/2 heads
JD 215 Flex Head
JD 444 Corn Head

PLANTERS
AC 600
(3) JD 4-Row 7000
MF 468 6 Row
IH 4R 400
Ford 4R 409
White 543

HAY TOOLS
IH 225 SP Hay Swather
IH 1190 Mower Conditioner
JD 1209 Mower Cond
JD 24T Balers

MISCELLANEOUS
JD 2500 6x18 Plow
JD 1450 5x18 Plow
JD 345 5 Btm Plow
Ford 10' Disc

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone 717-362-3132

SPERRY NEW HOLLAND

SERVICE & REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale, Ontario and other farm equipment

STARLINE SPREADERS
Special prices
930, 950 flail
3200 gallon
w/injector

.....

Elevators

Notice!
New Holland's Dollar Dividend Days Extended thru January

USED FARM EQUIP.
NH SP 1469 Haybine
NH 850 Round Baler
NH 273 Baler w/PTO Baler thrower
NH 273 Baler w/wagon hitch & chute
37 IHC Baler w/thrower
NH 461 & 469 Haybines
NH 518 Spreaders - hyd endgate or pan
Gehl Grinder-Mixer
Hesston 310 SP Mower/Conditioner
Cunningham Hay Conditioner
JD 60 Hopper Blower
AC Hopper Blower
JD 44 Flatbed Spreader
NH S717 Forage Harvester
NH 1880 S.P. Fg. Harv w/3 row N head
Fox 2300 Fg Harv Elec. Sharpener
IHC 550 Fg Harv 2R adj and Pickup
IHC Hay Tedder
Lely Rake - Tedder
Oliver 5 Bar Side Deli Rake
3 pt 6' Reversible Blade

Also Dealer For
Pequea Tedders & Saws
Zimmerman Elevators

ROYAL BRUBAKER
SALES • SERVICE

Phone:
717-626-7766 or 626-1859
700 Woodcrest Avenue
RD 3, Lititz, PA

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE

Ford Tractors Equipment · HESSTON CORPORATION · WHITE · NEW IDEA

USED TRACTORS
Ford 9600 Cab & Air
Ford 7600
Oliver 1955 w/cab
Oliver 1800 diesel
Ford 5600 Dsl

USED COMBINES
White 8600 diesel hydro cab & air
White 8700 diesel hydro cab & air

USED TILLAGE EQUIP.
Taylorway 9 Chisel Plow
Oliver 5 Btm auto reset plow
JD 3 Btm Plow
Ford 246 10 Offset Disc Harrow

PLANTERS
JD 1440
White 5400 4 Row

MISCELLANEOUS
NI 325 Corn Picker
Cardinal 7 46 Auger
Ford 5 Rotary Cutter
Woods C80 Rotary Cutter

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

FARM EQUIPMENT

Badger · JOHN DEERE · HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
AC 5040 (80 hrs.)
JD 50 w/loader
JD 40 w/cultivator
IH 404
JD M w/plow & cult
Ford w/mower
IH 400 w/WF
IH 140 tractor
Oliver Super 88
IH Super H w loader

HARVESTING EQUIPMENT
NH 717 w/2 row head
NH 880 w/pickup
JD 34 w/2 heads
JD 3 row N head
MF #12 baler w/thrower
JD 214T w/thrower
JD 830 SP windrower
JD 55 combine
NH 1469 windrower
JD 483 mower cond

NEW EQUIPMENT SPECIALS
Badger 14 forage box w gear $4295
Hesston 1090 mower cond $4800
Hesston 1010 mower cond $6500
GT 370 dryer 350 bu $7995 1 only
JD 225 10 6 disk $3900
JD 950 tractor $5900

MISCELLANEOUS USED EQUIPMENT
AW 13 disk new blades
JD 110 12 disk
JD 34 spreader
JD 205 gymower
Brillion 10 cultipacker
IH forage wagon
JD 216 forage wagon
JD 700 grinder mixer

PIKEVILLE EQUIPMENT, INC.
R D 2, Oley, PA
Phone 215 987-6277
Berks Counties Full Line John Deere Dealer
Serving the Oley Valley 45 years 1936 1981

FARM EQUIPMENT

GOOD USED EQUIPMENT
Oliver 1800 diesel, clean, WFE, equipped w/hydro shift
IHC model 350 trailing disc harrow 11'6" good cond.
Leyland model 2100, 100 hp. w/16.9x34 dual wheels 1400 hrs. w/cab, clean
IH 990 7 ft. mower conditioner
Used NI #279 cutditioner, like new
IH 674 gas utility w/620 hrs.

Truckload Sale
Special prices on Plow parts (in stock)

NEW IDEA

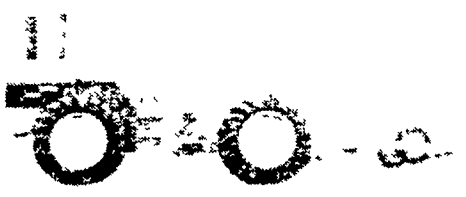
L.L. ECKROTH FARM EQUIPMENT, INC.
Rd 2, New Ringgold, PA
717-943-2367

FARM EQUIPMENT

TRACTORS
Ford 5000 D 8 Speed
Ford 3000 8 Speed, PS
Ford 340D w/Loader
Ford 2600D w/Loader
Ford 3400D w/Loader
Ford 4400G, 3 pt w/Loader
Ford 4000 w/Loader
Ford NAA w/Loader
Ford 9N w/Loader
Ford 600 w/Loader and Backhoe
Ford 4000 w/Loader and Backhoe
Ford 3500D w/Loader
Ford 640 w/Snow Plow
Ferguson 30 w/Loader
IH Cub w/Loader
IH 464 D 3 pt Power Steering
JD L w/plow, cultivator and snow plow

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

WHITE Farm Equipment · MF Massey Ferguson



NEW COMBINES:
MF 750 Hydro w/cab air & monitor
MF 750 w/cab air & monitor $51,795
MF 540 w/cab, air
WHITE 9700 4 wheel Axial Flow w/all extras
WHITE 9700 2 wheel drive Axial Flow w/all ext SOLD
WHITE 7300 w/heater cab air long axel ext

ALL DIESEL'S NEW TRACTORS:
MF 4840 4/wheel drive w/all extras Draft Hitch & PTO (Special Price)
MF 275 w/MP With FREE Heathouser cab
MF 245 w/MP With FREE Heathouser cab
MF 230 w/MP SPECIAL PRICE
SPECIAL PRICE ON HEAT HOUSERS FOR MF 1080 and MF 180 Tractors
MF 205 Diesel
WHITE 4-175 4 Wheel drive w/all extras
WHITE 2 45 4 Wheel drive Demo
WHITE 2 45 2 Wheel drive

USED COMBINES:
MF 760 (1978) V8 Dsl w/hydro trans Heater A/C Cab $47 795
MF 760 (1978) Turbo 6 Dsl w/Hydro trans A/C Cab $44,795
MF 760 (1978) Turbo 6 w/Hydro trans A/C Cab Dsl $42 795
MF 750 (1978) Turbo 6 Dsl w/Hydro trans A/C Cab $42 700
MF 750 (1977) Turbo 6 w/hydro trans $39,700
MF 510 w/cab 3 speed trans Dsl
OL 525 w/Cab $9750
OL 525 w/heads $8750
JD 40 w/10 ft Grain Table $1895
MM 3490 Grain Combine $1495
(2) MH 82 Grain Combine $975

USED TRACTORS:
IHC 1456 w/Cab (1971) $12,895
MF 135 Gas 308 Hrs $5295
OL 1550 Industrial loader tractor $4850
JD 1020 w/Deere Loader $5250
Leyland 154 w/250 Allied Loader 490 hrs diesel $4295
MF 205 Dsl w/turf tires Woods Mower $4195

USED CORN PLANTERS
White 5400 Plantaire planter, dry fertilizer 6R-30 no-til $6895
White 5400 Plantaire 4 row dry fertilizer, no-til $4195
IH 400 cyclone 6R no til $4250
IH 400 dry fertilizer cyclone 4R no til $2495
2 AC dry fertilizer, 6R no-til $2875
IH 56 dry fertilizer 4R w/insecticide attach $1875
MF 78 dry fertilizer 4R mtd $975
JD 494 dry fertilizer 4R, as is $175

MISCELLANEOUS
New JD 605 tandem axle 5 ton fertilizer spreader $4250
New 350 GT grain dryer Special Price
Owantonna 1700 skid steer loader mustang $3895
MF 15 grinder mixer 1978 $3498
10' Versatile SP Swather, & conditioner $1895
Fox 2310 1000 R P M w/new 1 row belted head & P U $6895
MF 260 w/2 row head & P U $6895
New 2 MF 200 w/hay P U $5875
660 Fox ensilage blower new $1995 cost $1485
MF 54 ensilage blower new $1195
KB 200 Kools grinder & blower $2195
54 Kools blower $495
SB 25 Farmhand wheel rake (1979) $975
MM 2 Star crawler dozer $1195

GUS FARM EQUIPMENT, INC.
Intersection of Routes 616 & 214
Seven Valleys, PA
(717) 428-1967

master charge · VISA · Wilt

M & R EQUIPMENT, INC.
New Park, PA
4 mi. E. of Stewartstown, PA
Ph: 717-993-2511
Red Lion, York, Brogue, Loganville
Ph 246 1972 Residence 301-452-8693 after 6 P M

1086 131 4 PTO hp

986 105 6 PTO hp

TILLAGE SALE
PRICES WILL NEVER BE LOWER!
720 4 x 18" plow, auto. reset - SOLD
720 5 x 18" plow, auto. reset - $6100
720 5 x 20" plow, auto. reset - $6250
475 wing disc 17' 5", 22" blades - $6600
510 3 x 16" plow, semi mtd. - $2600
5500 7' chisel, mtd., Hi-clear, - $1375
4500 Vibra Shank, 18½' folding - $2675
4500 Vibra Shank 12½' - $1550

LOOKING FOR A NEW TRACTOR??
CHECK OUR INVENTORY AND PRICES!
FOR EXAMPLE:
FARMALL 1086 DIESEL w/CAB, AIR, AM-FM STEREO, DIFF-LOCK, 20 8 x 38 RUBBER, ONE SET WHEEL WEIGHTS. DEMO-FULL 2 YEAR WARRANTY.

CURRENT LIST -	$40,682
SALE PRICE -	$28,635
IH REBATE -	$1000
YOUR COST IS -	$27,635

3388 2 + 2 TRACTOR, CAB, AIR, AM-FM STEREO, 3 VALVES, 18 4 x 38 RUBBER, AUX. FUEL TANK, FULL 2 YEAR WARRANTY.

CURRENT LIST -	$50,114
SALE PRICE -	$36,500

REBATES AVAILABLE FOR OTHER MODELS — CALL FOR DETAILS

SPECIAL HAY & FORAGE
IH 425 Baler w/trailer hitch - $4800

WAIVER OF FINANCE NOW AVAILABLE ON
TILLAGE 3 1 81
PLANTERS 4-1 81
HAY EQ - 5-1 81
FORAGE 8-1-81
LOADERS,
GRINDER MIXERS 3-1 81
TRACTORS 3 1 81
COMBINES 9-1 81
Includes both new & used machines or take a rebate on new machines if you choose not to waiver Example - 830 Forage Harvester If waiver is not taken you get $1000 rebate when sold w/corn head

IH 815 COMBINE DIESEL HYDRO, RECENT OVERHAUL 844 CORN HEAD, NICE
WAIVER UNITL 9-1-81

—PARTS SPECIAL—
IH 462314R1 MOLDBOARD
Reg. $71.60
NOW $53.73

USED EQUIPMENT
550 plow 5x16
990 Mow Cond
New Idea 10 fert spreader, like new
470 wing disc 17 5
IH 4130 skid loader
Bobcat 610 skid loader
#10 New Idea picker, nice
JD 150 dump wagon
JD 14 rotary mower
IH 56 blower, nice
JD Used Disc Harrows
401 spring tooth harrow, like new
JD 2510 gas w/loader
B 414 diesel, 3 pt, overhauled
NI 213 spreader, new web
NI 213 w/hyd end gate, nice
Super C w/cultivators
IH 2400A tractor w/6 way blade ideal for snow removal

FARM EQUIPMENT

For Sale LeRoi power unit with all choppers WD engine clutch and reduction in excellent cond $550 York Co 717 757 1386

For Sale 13½ grain bed $500 717 428 2081

FARM EQUIPMENT

For Sale - 1980 Sundance tub grinder used 2 mos same as new list price $9000 $5200 717 624 7585 or 717 624 2429

For Sale NI 17 round drive spreader extra sharp Only after 7 p m 717 949 3074

FARM EQUIPMENT

John Deere 530 Tractor w/loader $2,850 or best offer 301 829 0271

Ford 901 diesel, 5 spd trans double hydraulics wheel weights $2800 Montour Co 717 275 1219

FARM EQUIPMENT

New Pyramid 30 x 50 x 15 steel building less the roof & siding Asking $2500 must sell offers con sidered

DENNIS M MILLER EQUIPMENT
Rt 22 Grantville, PA
717 838 1888 anytime
717 469 0937 daily

SPERRY NEW HOLLAND

OUR POLICY ON MACHINERY, PARTS & SERVICE
• QUALITY FIRST • AT A FAIR PRICE

ALLIS-CHALMERS

SEE US AT THE PA FARM SHOW

New Holland and
Allis Chalmers Booths

WATCH FOR OPEN HOUSE COMING JANUARY 29 & 30

JANUARY						1981
S	M	T	W	T	F	S
	-			1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

We Have A Good Line of Used Equipment at Fair Prices

McConnell forage Wagon, 3 Beater, w/Roof
Case 995 S P Windrower w/10 Ft Head
N H 273 Baler w/Engine
(2) N H 273 Balers w/54A throwers
N H 320 Baler w/thrower, 1 year old
N H 275 Baler w/Thrower
N H 275 Baler w/Thrower
N H 275 Baler w/Engine

Farmall M Tractor w/steel wheels
AC 80-S Mower
Several Other Good Used Spreaders
N H 26 Hopper Blower
(2) N H 479 Haybines
N H 1469 Haybine
(2) N H 489 Haybines (Excellent Condition)
N H 850 Round Baler, A-1 condition

AC 2315 Fold-up Disc Harrow
I H 3200 Skid Loader
N H L-35 Skid Loader
10½' Brillion Transport Harrow
Winpower 20,000 Generator like new
N H Self Propelled 1895 Harvester w/4 row head
A C E330 Corn Head, excellent condition
(2) NH 256 Rakes

WAIVER OF FINANCE

★ Forage Equipment w/Hay Heads till June 1, 1981 w/Cornhead till August 1, 1981
★ Hay Tools till June 1, 1981

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

STARLINE

CALL OUR FRIENDLY SALESMAN BOB GANTZ
717-397-5179 or 687-6002 Or
Call His Home 653-5020 anytime

SALES & SERVICE PARTS & EQUIPMENT

L. H. BRUBAKER, INC.

master charge VISA PACE

350 Strasburg Pike, Lancaster, PA
Phone: 717-397-5179

Your authorized SPERRY NEW HOLLAND dealer

Hollinger tractor co.

749 Rothsville Rd., Lititz, Pa. 17543

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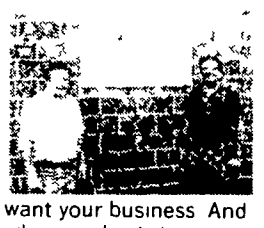
Call
Larry Hollinger
or Lee Dull
HOME
(717) 949-3451



We want your business And we'll do our best to serve you ' says Larry Hollinger (left) and Lee Dull Lee is the latest member of the Hollinger team and well known in the construction business

CRAWLER LOADERS

Cat 951C w/ROPS	$17,500
955H Exc Shape ready to go to work	$10,500
Cat 955 12A	as is $4,500
Cat 977H w/cab 90% under carriage	$16,500
AC HD 6G	$4,500
AC HD 7GB, 1972 model	$8,500
AC HD5	$3,500
JD 350C, Sharp!	$12,500
JD 450C w/Backhoe Sharp	$18,500
HD6 Slant Hood	$6,500
1968 HD6 w/new undercarriage exc	$9,500
Case 450, Sharp!	$8,500

DOZERS

AC 653 6 way angle dsl w/winch	$6,500
JD 350 straight blade	$5,500
JD 350B 6 way angle	$9,500
D6C w/cab Sharp!	$32,500
HD 5 w/angle blade and winch, good	$5500
Cat D7E cable blade	$18,500

BACKHOES

Bantam C-300 Crane	$8,500
(2) Case 580	$6,000
Case 580B w/ROPS	$8,500
JD 310 w/ROPS, Sharp!	$11,500

TRAILERS

1979 Trailmobile 42 w/sliding tandems	$9,000
1978 CMI hyd folding gooseneck 35 ton like new	$20 000
1973 Trailmobile 35 Ton Low Boy	Call
Lacross 30 Ton Low Boy	Call

AIR COMPRESSORS

Jaeger 125	$1,750
(2) Schram, Sharp! ready to go	ea $1,750

GRADERS

(2) Gradalls 2460 dsl U/D	ea $5,500
AC-45 w/cab (diesel)	$6,500

TRUCKS

1966 International 2000 Dsl, full screw conventional cab	$4,500
1975 Ford Tractor, Louisville Tandem Axle	as is $10,500
1972 Ford L900C, Louisville 238 Detroit Ready To Go	$12,000
1969 Ford Dump, W/Air, Sharp	$6,000
1969 Ford Dump	$4,500
1968 Ford Dump	$5,000

LOG SKIDDERS

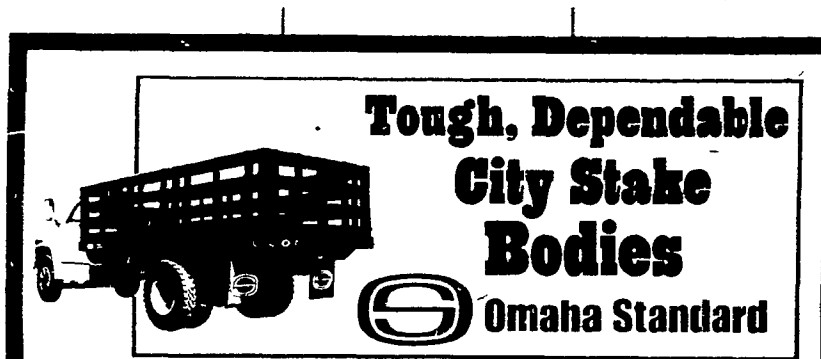
Franklin Log Skidder	$8,500
Case 1816 Skid Loader	$3,500

RUBBER TIRED PAYLOADERS

Hough 90 w/cab articulate machine	$45,000
W5 Case	Make Offer
1979 Ford A62, Dsl Articulating Machine 850 hrs	$28,500
Hough 30	$6,500
Hough HM w/cab new motor good tires ready to go to work	$6,500-

MISCELLANEOUS

(2) Winch to put on truck tractor	Make Offer
Riding Sweeper	$950



Tough, Dependable City Stake Bodies

Omaha Standard

FARMERSVILLE EQUIPMENT INC. Ph. 717-354-4271

JOHN DEERE *Nothing runs like a Deere*

AUKER ENA EQUIPMENT AUKER ENA EQUIPMENT

THIS WEEK'S SPECIALS

New Machinery

	LIST	SALE
JD 1209 Mower Conditioner	$7562	*5500
JD 1207 Mower Conditioner	6200	4500
JD 3960 Harvester (Fully Equipped less head)	12,700	8800
JD 567 Rake	1846	1500
JD 145 Ldr	2690	1900
JD Mod. 88 blade 8'	850	700
JD 6000 blower	2200	1500
JD 54 spreader w/hyd. end gate & cylinder	4500	3900

NO TRADE

USED MACHINERY

TRACTORS	WAS	SALE
JD 4440	$28 800	25,500
JD 4020 PS	$12000	10500
JD 4010	7700	7000
JD 730 diesel	4800	4000
JD 60	1600	1450
JD 60 PS	1900	1675
JD MT w/plows & Culti	1800	1450
JD MT w/loader	1800	1250
JD B	975	800
JD B	1100	975
MH 33	1650	1200
MF 65	3500	2500
IHC BN w/culti	1675	1475
BALERS		
JD 336 baler w/30 ejector	4600	4200
JD 24T baler w/ 2 ejector	1475	1000
JD 24T baler w/ 2 ejector	1700	1000
JD 14T baler w/ 2 ejector	1495	875
JD 14T baler w/ 1 ejector	650	595
IHC 27 baler w thrower	875	550
BLADES		
JD 7 blade for 48 loader	275	200
Myers blade	300	200
Wood blade	75	50
BLOWERS		
Papec	475	375
Gehl	475	375
HARROWS		
JD harrows	225	175
POST HOLE DIGGERS		
JD 31	475	400
CORN PLANTERS		
JD 7000 4 row	7000	6500
JD 494A planter w/ insecticide	1600	1295
JD 494A	900	700
AC no till 6 RN	3500	2800
IH 455	1675	1250
IH 56 4 row w/insecticide	2800	2000
COMBINES		
JD 45	4000	2500
JD 6620 side hill 1979	54000	50000
CHOPPERS		
NH 33 chopper	700	550
CORN PICKERS		
JD 101 picker	500	150

CULTIVATORS	WAS	SALE
JD field cultivator	850	650
DRILLS		
JD FB B 13x7	2000	1500
JD FB 13x7	600	475 as is
JD FB 13x7	350	175
HARVESTERS		
JD 38 w/2R RC	2000	1500
JD 35 harvester	2700	2300
ROW CROP HEADS		
JD 2 row wide	950	750
JD 2 RN	600	500
JD 1R	600	450
JD 244 corn head	2400	2000
JD 1 row ear corn unit	1775	1500
Super Sweep for NH 717	400	350
RAKES		
JD rake	350	300
JD 640 rake	1200	1000
MOWERS & MOWER CONDITIONERS		
JD 9 mower	300	250
NH 1469 SP haybine	4000	3000
Owatonna 700 SP	3500	2500
PLOWS		
JD 350 5 16	2800	2400
JD 145 plow 4 16	1600	1300
JD 125 plow 4 16	1000	900
Ford 142 1 48	1875	1500
IHC 720 Plow 5 20	4000	3500
SPREADERS		
NI model 213	975	850
Starline tank	SOLD	450
NH 327	SOLD	550
NH 325		425
WAGONS		
Snoco grain	600	350
DISCS		
IHC transport 10	1175	1000
GRINDER MIXERS		
NH 352	2800	2400

NO TRADE

JOHN DEERE

AUKER-ENA EQUIPMENT, INC.

Oakland Mills, PA 17067
717-463-3511 436-2235

FARM EQUIPMENT

The Time Is Right... The Price Is Right!!

New Equipment Special...
NEW MODEL 679 NEW HOLLAND TRACTOR MANURE SPREADER

PTO Drive 287 Bu Box with Single beater, 667x Hvy Duty Apron Chain, Splash Guard Hydraulic Fluid Manure End Gate, Tandem Rear Axle with Four 20"x8" Hvy Duty Wheels and Good Used 20" Truck Tires and New Tubes

$5195

• Stop In or Call •

Sales & Service On
• Ford • New Idea • New Holland •

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland
Ph (301) 734-7722 or (301) 879-1434

FARM EQUIPMENT

C.J. WONSIDLER BROS.

ALLIS-CHALMERS
AGRICULTURAL EQUIPMENT

TRACTORS
MF 1100 D
MF 1080 D
MF 180 D w loader
MF 180 D
MF 50
AC 7040 E w cab
AC 7030 D w cab
AC 7030 D
AC 175 D
AC 170 G
AC D19 D
(2) AC D17 G
AC WD45 G
AC WD G
Farmall 460 D
Farmall 300
Farmall H
Ford 3000 G
JD 720
JD 60 w picker
JD B
Oliver 500 D
(3) Case 300
David Brown 1200 D
Satoh Elk 550 w lo hrs

COMBINES
Gleaner K w/grain & corn heads
Gleaner AII w 13 grain head & 2 row corn heads
Gleaner CII w/13 grain & 438 corn heads
NI Uni System 708 w 717 combine w/13 floating cutting bar 744W 4 row corn head only 417 hrs like new!
JD 55 Corn Special w/cab 12 grain & 330 corn heads
JD 55 w/grain & corn heads
JD 40 w/grain & corn heads

COMBINES (Con t)
JD 45 w grain & corn heads 1968
MF 82 w grain & corn heads
NH 975 w grain & corn heads
IH 203 w grain & corn heads

MANURE SPREADERS
NH 218 275 Bushel
(2) NI 213 176 Bushel
AC 281 140 Bushel
Badger 175 Bushel
NH 675 275 Bushel
NH 510 163 Bushel
Hawk Bilt 255 Tank Spreader

MISCELLANEOUS
Hydra Mac 8 Skid Loader rebuilt w/bucket & manure fork
NI 506 Front end loader
Weaverline 224 30 Bu rebuilt Electric Feed Cart w/automatic charger
Weaverline 121 24 Bu Electric Feed Cart
Agway 30 Bu Electric Cart only 3 years old
Uhlber 35 Bu Electric Cart
Moridge 400 Grain Dryer only 4 years old
Behlen 200 Grain Dryer w/engine
JD 17 Disc Drill
McCormick 13 Disc Drill

"Take Advantage of our HUGH JANUARY ORANGE SALE on all Machinery!!!"

AVCO NEW IDEA FARM EQUIPMENT

Trumbauersville to Finland Rd , Quakertown, PA
CALL (215) 536 1935, 536 7523
OR Rts 309 & 100, New Tripoli, PA (215) 767-7611
OR Lobachsville, Oley, PA (215) 987 6257

FARM EQUIPMENT

Ford Tractors Equipment

STRALEY FARM SUPPLY

1760 East Canal Road
Dover PA 17315

Ford Tractors
8000 w/cab, diesel, 3 to choose from $6900
7700 600 hrs , load monitor, 16 speed $13,900
6700 demo, 24 hrs $13,900
5600 w/cab, A/C, 300 hrs. $13,000
400 SU 8 speed, PS, pwr wheels $4950
4000 8 speed, runs good, good tires $3750
3000 8 speed, good tires
2600 w/broom and cab, like new 59 hrs
snow blower, 3 pt 5 ft , 3 pt 81"
2 hp , 5 hp , 8 hp , walk behind

$50 off above snow blowers

Ford harrow model 242, 30 6 cutting width, 22' discs folds 15'9 spacing
Kubota snow blowers 4 & 5'
Myers blade for Jeep & Bronco
Blades to fit Ford 6 & 7'
SH 10 stackhand $5900
MC flail chopper 9' $3300
530 Case tractor
435 JD
800 Ford, 8N Ford
600 Ford, Major Diesel
We Trade, We Finance, We Deliver
717-292-2631
717-292-4443

FARM EQUIPMENT

FARM TRACTORS AND EQUIPMENT

New	Retail	Cash & Carry Price
32' Little Giant Elevator	1704.50	1427.00
36' Little Giant Elevator	2037 50	1706 00
718 New Holland Forage Harvester	6416.00	5002.00
770 New Holland Row Crop Head for 718	1430.00	1250.00
10'6" Amco Offset Tandem Disc	5507 00	4477 00
CPP-7 Brillion 7 Chisel Plow	1952 50	1590 00
CPP-10 Brillion 10' Chisel Plow	2520 25	2030 00
Used		
John Deere Pull type corn planter-Used	250 00	125.00
New Holland Forage Blower w/pipe-Used	200.00	100 00
Meyers 72" snow plow for tricycle tractor - Used	550.00	450 00
282 New Holland Baler - Used	2950 00	2000 00
OC 6 Oliver crawler w/3 pt & Loader	3500 00	2500 00

Ford Tractors Equipment

EDWARDS FARM EQUIPMENT

291 W. Moorestown Road,
Route 512 At Clearfield,
Nazareth, Pa 18064
Phone 1 (215) 759-0240

FARM EQUIPMENT

NEW EQUIPMENT

TRACTORS
JD 850
JD 950
JD 1050
JD 2640 w/Hi-Lo
JD 2940 w/4 WD
JD 4040 w/RG & QR
JD 4440 w/PS & SG

TILLAGE EQUIPMENT
JD 2600 6B Plows
JD 210 11' 5" Disc
JD 215 11'5" & 12'10" Discs
JD 950 12' Harrow
JD 415 Rotary Hoe
JD RM4 cultivator
JD 1610 Chisel Plows

HAY TOOLS
JD 346W Baler
JD 1209 Mower Cond.
JD 660, 670 Rakes
NH 474, 488, & 489 Haybines
NH 256 Rakes
Thrower for 320
Matthews 9E Rotary Scythe
Fahr 16' Tedder
H & H 18' & 21' Bale Bodies

COMBINES & HEADS
JD 643 Head
JD 6620 Combine
JD 7720 Combine
213 Flex Platform
215 Flex Platform

FORAGE EQUIPMENT
JD 3940 Fg Harvester
NH 782 w/822 Head
NH 8 Forage Box
NH 28 Blower

PLANTERS & DRILLS
JD 7000 4R Consv

OTHER EQUIPMENT
JD 146, 148, 158 Loaders
JD 506 Mower
JD 965, 1065 Wagons
JD 45, 78, 88 Blades
JD 381, 392 Spreaders
NH 513, 519 & 679 Spreaders
NH 14, 230, 234 Wagons
Century 200 gal Sprayer
DeLaval 3000 gal Spreader

SPECIAL
Chromally 3200 Gallon
SUPER TANKER $7,250.00

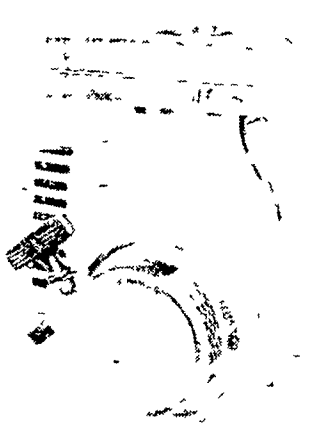
SPERRY NEW HOLLAND
DeLAVAL JAMESWAY

FREE FINANCING ON SOME ITEMS

I. G. SALES

Silverdale, PA 18962
215-257-5135

JOHN DEERE
Quonset Buildings



Model EY18-3W
4.6 hp @ 3600 rpm

Wisconsin ROBIN Engines

Model EY27W
7.5 hp @ 3600 rpm w/Electric start or w/Clutch

ENGINE SPECIFICATIONS AND HORSEPOWER RATINGS

Model	Cyl	Bore	Stroke	Displ	Rated HP Output At Various RPM 1800	2000	2200	2400	2600	2800	3000	3200	3400	3600	Torque In /Lbs RPM
EY18-3W	1	2 56"	2 16	[illegible]	[illegible]	[illegible]	2 63	2 94	3 24	3 54	3 8	0 3	4 35	4 60	80 6 @ 3200
EY25W	1	2 83'	2 44'	15 40	2 96	3 3	3 80	[illegible]	4 [illegible]	5 0	5 4	5 8	6 4	6 5	114 @ 3200
EY27W	1	2 91"	2 44	16 76	3 0	4 0	4 4	4 9	5 4	5 9	6 3	6 8	7 2	7 5	134 @ 3200
EY44W	1	3 54 '	2 68"	26 4	5 0	6 8	7 5	8	8 6	9 2	9 7	10 0	10 [illegible]	10 5	214 @ 2000
EY21W	2	2 95 '	2 76 '	37 74	8 2	9 5	10 3	1 6	12 3	13 5	14 1	15 1	15 7	16 2	298 @ 2600

Engines in stock with generator shaft, pump shaft, 6-1 reduction, clutch and std. shaft.

WISCONSIN Heavy-Duty ENGINES 6 TO 65 H.P.

Authorized Service Center

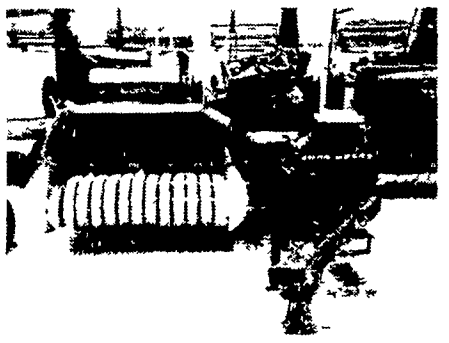
FISHER ENGINE SERVICE

Amos L. Fisher
3141 Old Philadelphia Pike, Bird-in-Hand, Pa. 17505
717-768-3729

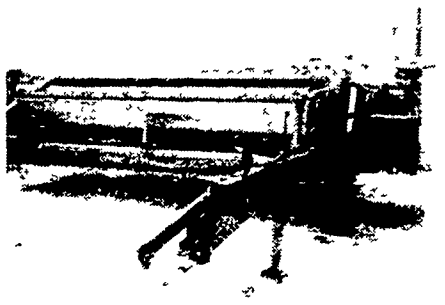
BARGAIN HUNTER SPECIALS

TRACK DOWN BIG BUYS ON NEW & USED EQUIPMENT

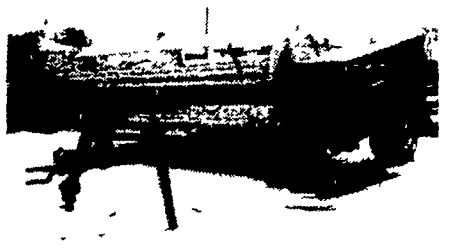
JD 1240 PLATELESS CORN PLANTER
$2250.00



JD 24T BALER WITH EJECTOR
$1100.00



NH 469 HAYBINE
$2450.00



NH 489 HAYBINE
$5200.00

Dollar Dividend Days

FORAGE & BALERS
HAYTOOLS & COMBINES

HURRY **ENDS JANUARY 31, 1981**

Choose Either Program!

Receive a dividend check from Sperry New Holland for purchasing any new combine, most any piece of forage equipment as well as balers and hay tools Check the list below for the eligible models and the dividend you'll get

Free Finance lets you get the equipment you'll need this year, now You make a normal down payment, with no finance charges until your machine's seasonal use date in your area The choice is yours as to how you want to save!

	SALE PRICE	DOLLAR DIVIDEND Until Jan 31	FINAL NET
TR85 Combine with 962N4 Corn Head Demo	$66,887	$3,333	$63,554
15 Ft Floating Cutterbar (demo)	5129	—	5129
892 Forage Harvester with 822 - 2 Row Head (demo) 1 Only - No Trade In	10,199	800	9399
782 Forage Harvester with 822-2 Row Head 1- Only No Trade In	8999	667	8332
707 Forage Harvester With Corn Head	4416	267	4149
25 Forage Blower Whirl-A-Feed	1660	100	1560
28 Forage Blower Whirl-A-Feed	2120	100	2020
30 Forage Blower Whirl-A-Feed 1000 RPM	2083	100	1983
495 Mower Conditioner	8125	600	7525
846 Round Baler with Auto Wrap (demo)	7460	467	6993
310 Engine Baler With Steel Wheels	5982	333	5649
310 Baler with Super Sweep Pickup	4880	333	4547
310 Baler with Model 70 Bale Thrower	7033	426	6607
315 Baler with Super Sweep Pickup	6030	333	5697
315 Baler with Model 70 Bale Thrower	7445	426	7019
320 Baler with Model 70 Bale Thrower	9187	426	8761
488 Mower Conditioner	5650	333	5317
489 Mower Conditioner	6686	333	6353
472 Mower Conditioner	4800	267	4533
256 Rake with Rubber Dyna Tynes	1740	93	1647
256 Rake with Coil Spring Teeth	1615	93	1522
451 Mounted Mower with 7 ft Cutterbar	1520	93	1427

All equipment prices listed here are subject to the available stock on hand

USED PLANTERS AND DRILLS

JD 246 Corn Planter	$300
JD 490 Corn Planter	$400
IH 56 4 Row Corn Planter	$650
Oliver 540 Corn Planter	$1050
IH 13x7 Grain Drill	$475
IH 510 16x7 Grain Drill	$2050

USED TILLAGE

JD 210 Disk, 11'5"	$2250
JD 350 - 5 Bottom Plow	$3600
JD 9' Spring Tooth Harrow	$450
JD 12' Spring Tooth Harrow	$500
(2) JD - KBA Disk Harrows	
Mohawk 70 Chisel Plow 9 tooth	$1400
Brillion LFM 9' Pulverizer	$375

USED TRACTORS

Ford 901	$3200
JD 2020 G	$5000
Massey 165D	$4850
JD 3010D	$5850
JD 2030 D	$12500
Massey 245D	$6350
JD 1010G	$2495
JD 1530D	$6500

USED SKID LOADERS

NHL778 Diesel	$8000
NHL778 Diesel	$7500
Case 1530 Gas	$3675

USED BALERS

NH 269 Engine Baler	
NH 273 Baler	$2895
NH 271 Baler	$450
NH 268 Baler w/Thrower	$2400
MF 10 Baler w/Thrower	$800
JD 14T Baler	$525
NH68 Baler	$775
NH 68 Baler	$550
NH 271 Baler w/Thrower	$1950
NH 277 Baler w/Thrower	$3950
JD 24T Engine Baler	$1500

USED HAY TOOLS

JD 1209 Mower Conditioner	$2650
NH 469 Haybine	$1895
NI 272 Cut Ditioner	$2450
NH 479 Haybine	$2950
NH 467 Haybine	$1850
NH 479 Haybine	$2795
Mohawk 960 Rotary Mower	$1350
(2) NI 750 Hay Conditioners	

SPECIAL - PRE-SEASON OVERHAULS on BALERS

SAVE: FREE SCHEDULED PICK-UP & DELIVERY
(Within 25 Mile Radius)

★ ALSO SAVED AN ADDITIONAL 5% FOR CASH on PARTS & LABOR

Call Dave McGinnis, Service Manager today at 717-354-8004 to arrange Free pickup and delivery of your baler. This service will run from December 15, 1980 to February 15, 1981.

All work C.O.D. or Master Chg., Visa, or Pace.

NEW EQUIPMENT

NH Model 800 Manure Spreader	$10,249
NH Model 358 Grinder Mixer	$6,039
NH Model 359 Grinder Mixer	$7529
NI Model 231 Manure Spreader Single Beater	$2,234
NI Model 299 Mow/Ditioner	$4,000
NI Model 404 Speed Wheel Rake (Demo)	$1,129
NI Model 324 Two row Wide Superpicker with Model 327 12 Row Husking Unit	$8,250
NI Model 329 Supershelling Unit	$2,640
NI Model 325 Two Row Narrow Superpicker with Model 327 12 Row Husking Unit	$9,718
Brillion Sure Stand 10' Grass Seeder	$2,456
Killbros Model 200 149 Bu Gravity Box	$490
Killbros Model 350 215 Bu Gravity Box	$540
JD Model 1550 Power Till Seeder	$6,350
(2) JD Model 1065A Wagon 7 ton Without wheels and tires	$535
JD Model 506 5 ft Rotary Cutter	$607
(2) JD Model 78 7 ft Rear Blade	$363
JD Model 1100 12 ft Field Cultivator	$1,250

Your authorized SPERRY NEW HOLLAND dealer

ABC GROFF, INC.

OUR TRUCKS ARE RADIO CONTROLLED

Since 1890

STORE HOURS
Mon Tues Wed 7-5
Thurs Fri 7 9
Sat 7 4

110 S Railroad Ave
New Holland PA 17557

Parts 717 354 4191
Sales 717-354-4731
Service 717 354 8004

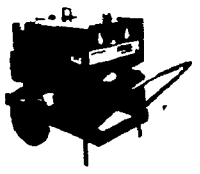
OPEN THURSDAY & FRIDAY TILL 9 PM

FREE FINANCE ON NEW HOLLAND EQUIPMENT

★ USED FORAGE EQUIPMENT:
8-1-81 on Corn Attachments
6-1-81 on Hay Attachments

★ USED HAY TOOLS: 6-1-81
★ USED BALERS: 6-1-81
★ USED COMBINES: 3-1-81
★ NEW & USED GRINDER MIXERS & BOX SPREADERS: 4-1-81

FARM EQUIPMENT



PORTABLE WELDING

Barn Yard, Fencing and Gates
Specializing in Hog Farrowing
Crates and Fencing.
Made to order

David D. Esh
40 Frogtown Rd., Rd 2
Paradise, PA 17562

FARM EQUIPMENT

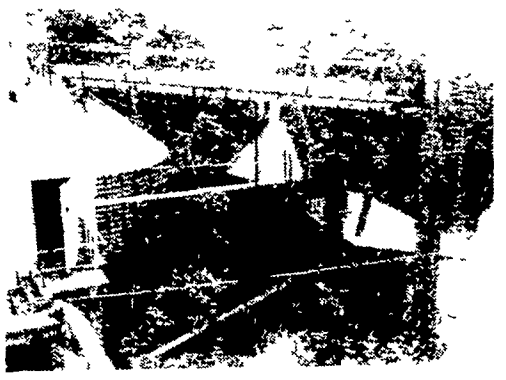
M-C MATHEWS

717-862-3835
R D #1
Airville, PA
17302
Robert D Fletcher
Territory Manager

Iron Horse Quality
Dealerships Available

FARM EQUIPMENT

FOR SALE

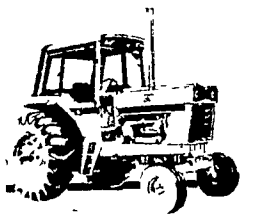


- Grain Bin • Dryer
- NH 26 Elec. Blower (not shown)

All in good condition, will sell in entirety or parts.

Interested Parties
please call
Timothy Dinan
215-375-5742

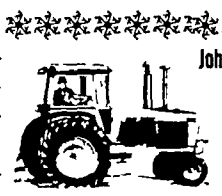
FARM EQUIPMENT



USED EQUIPMENT

Farmall 1460 Diesel w/fast hitch
Farmall 806 Diesel w/Turbo
IHC 1486 Tractor, 900 hrs., fully cabbed, perfect (SOLD)
IHC 424 Utility Tractor w/excellent loader
JD 4430 Tractor loaded, excellent
JD 1020 Gas Tractor w/#47 loader
Farmall 966 Tractor
MM 4AT 1600 Tractor, 4 wheel drive, 3 pt. hitch, excellent
NI 708 Uni w/717 combine and 15' flex type soybean head and 4 row 744 N corn head.

RAYMOND B. LEAMAN
Willow Street RD 1, Ph Lancaster 464 2778
Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
at Graybill Bros Garage Refton



John Deere design, dependability, and dealers make the difference

JOHN DEERE

NEW EQUIPMENT

New Tractors
JD 1050
JD 950
JD 850
JD 2440
JD 2040

NEW FORAGE HARVESTERS
JD 3940 w/2 RC & hay pickup
JD 5440 SP w/3 RC & hay pickup

NEW JOHN DEERE EQUIP
JD 215 12' 10' disc harrow

USED PICKERS
NI 324 2 RW picker
NI 323 1 R

USED COMBINES
Massey 300 w/cab & 13 platform 3 RW head
708 NI power unit, like new w/hydrostatic cab & air

USED TRACTORS

JD 4240 quad w/ sound guard body exc
JD 4520 SR w/year around cab
JD 4320 SR WFE
JD 3020 diesel
JD 3020 gas
JD 2520 gas
JD 2640 HU diesel hi lo
JD 2440 HU diesel hi lo
JD 2630 HU diesel
JD 2030 RU diesel w/48 loader
JD 2010 gas RC
JD 720 diesel RC
IHC 656 diesel hydro exc
IHC Super C
Farmall A w/cult

USED HARVESTERS
JD 34 w/2 RC & hay pickup
JD 38 w/2 RCN & hay pickup
JD 3800 w/2 RCN & hay pickup
NH 707 3 pt hookup w/RC attach

NEW IDEA 206 GROUND DRIVE SPREADERS NOW IN STOCK FOR IMMEDIATE DELIVERY

USED SNOWMOBILE CLEARANCE SALE

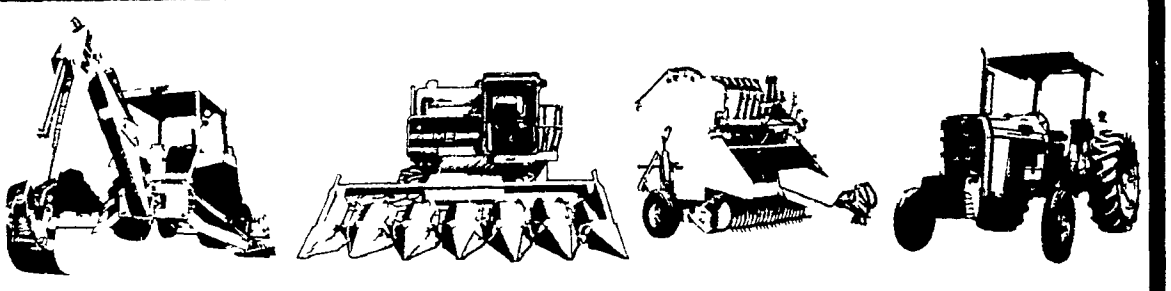
Make	Model	Was	Sale
1 JD	1980 440CC Liquid Fire w/200 mi	$2650	$2495
1 JD	1977 440CC Liquid Fire	$1695	$1595
1 JD	1976 440CC Liquid Fire	$1450	$1350
2 JD	1979 339CC Spit Fire	$1250	$1095
1 JD	1976 340CC Cyclone	$1295	$1045
1 JD	1974 439CC 600 Electric Start	$950	$850
1 JD	1972 439CC 500, 1050mi	$650	$500
1 JD	1973 439CC 500 w/ electric start	$695	$575
1 Polaris	1976 TX340	$925	$825
1 Scorpion	1972 440CC Stinger III	$595	$450
1 Scorpion	1970 Mark III	$475	$375
1 Snow Jet	1972 292CC w/ electric start	$395	$295

Prices Reduced on all New JD snowmobiles

INTEREST WAIVED ON ALL NEW JD SNOWMOBILES UNTIL 12-1-81 WITH A DOWN PAYMENT

LANDIS BROS., INC.
1305 Manheim Pike
Lancaster, PA 17601
717-291-1046

MF Massey Ferguson



NEW & USED HAY & FORAGE

MF 560 Round Baler	$4,700 00
Brady 722 Stalk Chopper	1,500 00
MF 37 5 Bar Hay Rake	1,400 00
New Holland 271 Baler w/Thrower	975 00
MF 12 Baler	875 00
Farmhand 81 Grinder Mixer	875 00
MF 260 2 Row Forage Harvester	3,100 00
Fox 2000 2 Row Forage Harvester w/Hay Pick up	1 000 00
Gehl Forage Wagon	900 00
MF 33 Grain Drill, 17 run New Price $4295 00	3,579 00
MF 468 6 Row Corn Planter No Fert New Price $3511 00	2 588 00
Farmhand 817 Grinder Mixer New Price $5938 00	4,927 00
MF 1050 Grinder Mixer New Price $6520 00	5,236 00
MF 22 Bale Thrower Attachment New Price $1680 00	1,391 00
IH 530 Spreader w/Liquid End Gate	1,980 00
Brady Spreader As Is	50 00
Century Pull Type Sprayer, 12 Row	975 00
NI 315 2 Row Picker 8 Roll	3,500 00
NI 319 Mt Picker Sheller	1,800 00

NEW & DEMO TILLAGE

MF 43 2 14 Plow, New $1333 00	1,060 00
MF 620 12' Disc Harrow New $4790 00	3,640 00
Thrifty 1 Row 3 pt Cultivator	95 00
Dunham 8 Tooth Chisel Plow, New $1882 00	1,575 00
Dunham 11' Cultipacker, New $1 192 00	1,080 00
Dunham 4 Row 38" Cultivator, New $1500 60	1,350 00
Pittsburg 2 Row Cultivtor, New $520 00	470 00
MF 730 10' Offset Disc Harrow New $6763 07	5,393 00
Yetter's 15' Rotary Hoe	1,850 00
MF 129 8 Tooth Chisel Plow, Demo	$1,375 00
Glencoe Soil Saver Chisel Plow	4,700 00
MF 880 6 Btm Plow Reset	5,943 00

USED TRACTORS

MF 2805 Cab 24 Speed 190 hp	$25,500 00
MF 2775 Cab 24 Speed 160 hp	29,000 00
MF 2745 Cab 24 Speed 140 hp	28,500 00
MF 1155 No Cab 8 Speed, 140 hp	11,000 00
MF 1135, No Cab Multi Power 120 hp	9,000 00
MF 1135 Cab, 8 Speed, 120 hp	11,700 00
MF 245 No Cab 8 Speed 42 hp	8,600 00
MF 178 New Tires Multi Power 67 hp	4,800 00
MF 178 Multi Power 67 hp	4,900 00
MF 50 gas, Rebuilt Engine 38 hp	2,750 00
MF 65 gas Hi Clearance 48 hp	2,400 00
Case 1370 Cab 1480 hrs	14,000 00
AC 190XT Puller Tractor	6 750 00
Farmall 504 Diesel 3 Point Hitch	2,900 00
Farmall M	1,000 00
Farmall M Diesel	1 500 00
IH 107 Cub Cadet Mower	800 00

USED COMBINES

MF 760 6 Cyl, 4 Sp with Grain Table	$25,500 00
MF 760 6 Cyl 4 Sp with Grain Table	19,500 00
MF 750 Turbo Hydro with Grain Table	28,000 00
MF 750, 372, 4 Sp with Grain Table	24,500 00
MF 510 Diesel Cab with Grain Table	13,500 00
MF 510 Diesel, Cab with Grain Table	12,500 00
MF 410 Diesel, Cab with Grain Table	11,000 00
MF 410, Diesel, Less Cab with Grain Table	5,800 00
MF 300 Gas Cab with Grain & 2 Row Corn Head	9,000 00
MF 300, Gas, Cab with Grain & 2 Row Corn Head	8,500 00
JD 4400, Gas, Cab with Grain & 4-30 Corn Head	15,900 00
IH 315, Gas, Cab with Grain & 2 38 Corn head	7,900 00
IH 303 Gas Less Cab with Grain Head	1,790 00
IH 303, Gas Less Cab with Grain & Corn Head	3,900 00
IH 141 Gas with Grain Table	2,000 00
AC CII, Gas, Cab with Grain & 4 38 Corn Head	5,900 00

USED TILLAGE

Brillion 10 Tooth Chisel Plow	$1,100 00
IH 55 Tooth Chisel Plow	850 00
John Deere 3 pt 3 16" Plow, Hyd Reset	1,400 00
MM 6 16" Semi Mt Plow Hyd Reset	2,350 00
MF 880 4 16 Semi Plow, Hyd Reset	1,900 00
Ford 3 Pt 2 14 Plow	250 00
Ford 3 pt 4 Btm Plow	925 00
Oliver 3 16" Plow Cat II, Cushion Trip	720 00
MF 74 3 Btm Plow	375 00
IH 48 Wing Disc Harrow 68 Discs As Is	1,400 00

MISCELLANEOUS

MF 236 Loader to Fit 255 New $3032 00	$2,441 00
MF 246 Loader to Fit 1100	1,100 00
MF 226 Scraper Blade New $498 67	408 00
York 40 Scraper 6 New	230 00
York 40 Scraper 7 New	250 00
York 55 Scraper 8 New	465 00
York 75 Scraper 8 New	740 00
York 8 Lawn Rake New	760 00
MF 66 12 Ton Gear Less Tires	1,150 00
MF 65 5th Wheel Wagon	270 00
71C Skid Steer Loader Rental	8,100 00
EZ 872 8 Ton Gear w 11L Tires New $985 00	840 00
EZ 300 220 Bu Gravity Box New $1080 00	900 00
EZ 1074 10 Ton Gear w 12 5L Tires New $1235 00	1 050 00
Fontana Farm Loader For 285	1 200 00

M.M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540 PHONE: 717-656-2321

Located 4 miles west of New Holland on Route 23, one and one-half mile northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

JANUARY TRACTOR SPECIALS

New Tractors

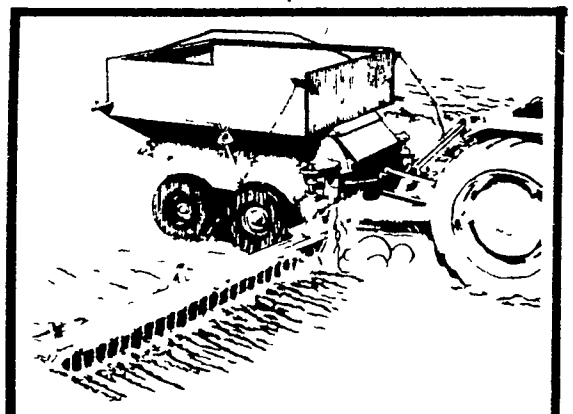
AC 5020, $5995 - 22 h.p., 4 wheel drive
AC 5040, $7995 - 40 h.p., 14.9x28 tires
AC 5050, $11,300 - 51 h.p., 16.9x28 tires
AC 7010 power shift, $27,900 - 106 h.p., cab, heater, air cond., front & rear weights, 540 & 1000 PTO
AC 7020 power shift, $31,500 - 123 h.p., cab, heater, air, rear weights, 540 & 1000 PTO

Used Tractors

AC 190XT series III, $8800
JD 2010 gas, $2500

All Prices F.O.B.
Bloomsburg, Pa.

NICHOLS FARM EQUIPMENT
R.D. 1
Bloomsburg, Pa.
6 mi. N. of Buckhorn on Rt. 44
Phone - 717-784-7731



STOLTZFUS DRY LIME & FERTILIZER SPREADER

Most accurate spreading available.
Truck mount or tractor drawn

Distributors for the complete Willmar line spreaders, tenders, bucket loaders, etc.

We stock spreaders and parts.

SEE US AT THE FARM SHOW BOOTH #465

C.U. STOLTZFUS MFG. INC.
Morgantown, Pa. 19543
Ph: 215-286-5146

FARM EQUIPMENT

CORN PLANTERS

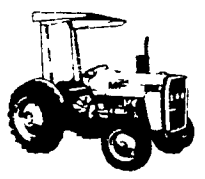
6-Row
AC 7000
JD 1440

4-Row
JD 7000
JD 1240
JD 494A
IHC 56
Oliver 540

HAY EQUIPMENT

All used Haybines and Balers FREE FINANCE till July 1, 1981

SHEETS BROS.
Massey Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660



MF Massey Ferguson

TRACTORS & EQUIPMENT

JD 950 Tractor & Loader
Deutz 6206 Tractor
Farmall H Tractor
IH 454 Dsl Tractor
IH Cub Tractor w/Mower
MF 204 Tractor w/Loader
MF 50 Tractor w/Cab & Loader
MF 35 Tractor
(3) NH 36 Crop Chopper
NH 270 Baler w/thrower
NH 269 Baler w/thrower
MF 128 Baler
MF 760 Combine w/Grain Table and 63C Cornhead
MH 35 Combine
IH 915 Combine
Lilliston 76' Rotary Cutter
Brillion LGS 144 Pulverizer
Brillion 12' field cultivator
NH 519 Manure Spreader
NH 510 Manure Spreader
IH #14 Rake
JD #35 Forage Harvester

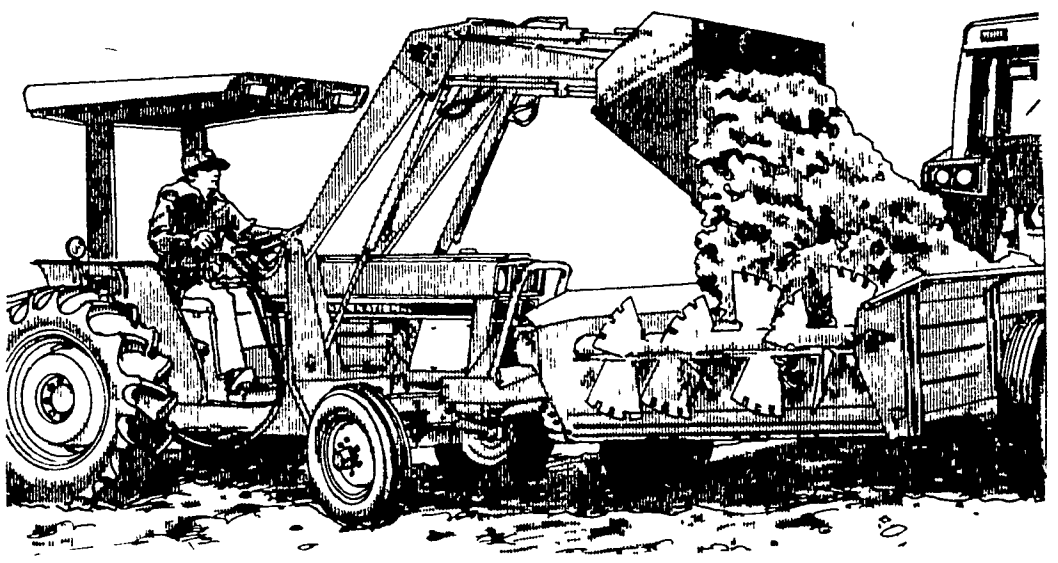
NEW M.F. EQUIPMENT

(2) MF 2705 Tractor
MF 255 Diesel Tractor
MF 245 Gas Tractor
MF 230 Diesel Tractor
MF 220 Tractor
MF 210 Dsl Tractor
MF 205 Diesel Tractor
MF 50C Tractor and loader
MF 40B Tractor w/loader & cab w/Instant Reverse Transmission
MF 30B IR Tractor w/cab and loader
MF 20C Tractor w/Cab & Loader
MF 30B M S Tractor w/Loader
MF 124 Baler
MF 468 Planter
MF 110 Spreader
MF 22 Bale Thrower
MF #43 3B Plow
MF 520 Disc Harrow
MF 226 Scraper Blade
MF 227 Scraper Blade
(2) MF 33 17 Run Drill
MF 218 Rotary Cutter

S.G. LEWIS & SON, INC.

R.D. 2 Box 66 West Grove, PA
215-869-2214

MESSICK FARM EQUIPMENT



INTERNATIONAL 684 TRACTOR with 2250 Quick ATTACH LOADER

★ Demonstrator
★ Low Hours
★ Special Price

CHECK OUR SPECIALS ON SKID LOADERS

SIX MODELS TO CHOOSE FROM: 22 HP to 62 HP, Gas or Diesel

★ **RENT A LOADER BY THE DAY OR MONTH**

OUR BIG NEW HOLLAND 10 TON SPREADER

Model 791

THE STRONG-BOXES

Built Extra Rugged For Extra Dependability.

GOOD USED EQUIPMENT IN STOCK - READY TO GO

IH 84 Hydro Tractor
IH 856 D Tractor
IH 966 Tractor, excellent
Farmall Super C, fast hitch
Farmall Cub w/Mower
Ford 8N Tractor
Allis Chalmers B w/Snow Blade
MF 3 Bottom 3 pt Hitch Plow
IH 4 Row Fast Hitch Cultivator
NH 510 Spreader & Hyd Gate
NH 477 Haybine, 7 ft Cut
NI 10 ft Lime Drill
NH 675 Spreader w/gate, tandem axle
IH 550 Harvester
John Deere 10 ft Transport Harrow
Walsh 300 Gal Trailer Sprayer
Farmall 300, Fast Hitch
TD 340 Crawler Tractor
Int 531 5 Bottom Plow
(Used) NH 2 Row Snapper Head
Oliver 3 Bottom 16' Plow
2 Used Myers Snow Blades to Fit Tractors or Trucks
NH 516 Spreader
Woods 84 Rotary Cutter
NH 519 Spreader, Hyd Gate, Excellent
362 Tank Spreader
610 Bob Cat Skid Loader

WAIVER OF FINANCE ON HAY EQUIPMENT Till 6/1/81 & FORAGE EQUIPMENT Till 8/1/81

NH 845 Round Baler w/Hyd tie
NH 320 Baler w/Thrower
IH 37 Baler & Thrower
315 Baler & Thrower
276 Baler & Thrower
Oliver Baler Model 520
NH 479 Haybine
IH 650 Harvester 2 Row & Pickup
JD 66 Blower
NH Super 717 Forage Harvester w/1 row or 2 row corn head

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - Rt. 283 ELIZABETHTOWN, PA.
PHONE: 717-367-1319 — 653-8867
WARREN SPICKLER HOME 653-4560 RAYMOND MILLER — HOME 653-8762

NEW HOLLAND

★ YOUR FULL SERVICE DEALER ★

JOHN DEERE Nothing runs like a Deere

THIS WEEK'S SPECIAL

(New) New Holland Balers and Haybines

USED FARM EQUIPMENT

JD 4020 WF
JD 4020 NF
Farmall M Tractor
Fox 2R Forage Harvester
JD 215 Grain Plat form, like new
NH 880 R2 Head
NH 880 W Pickup Head
243 & 244 Snapper Heads for JD Forage Harvesters Narrow & Wide row
NH Grain Dryer
JD 3300 Combine
Oliver Side Rake
JD 16A Flail Chopper
JD 336 Baler
Bale Wagon
JD 24T Baler w/#30 Ejector
IH Hay Crimper
OMC 9 Mower Conditioner
Bradley Elevator
50 Bale Elevator
McCurdy Gravity Box w/JD running gear and flotation tires
JD 707 4 Row Rotary Mower
NH 469 Haybines
15 HP 3 phase elec Motor
JD 1240 Corn Planter
JD 494A Corn Planter
JD 381 Spin Spreader

NEW FARM EQUIPMENT

JD 4440 Tractor, QR & SR
JD 2940 Tractor
JD 1050 Tractor
JD 950 Tractor
JD 300 Husker
JD 1420 2R no-till Planter
JD 1209 Mower Conditioner
NH 38 Flail Chopper
JD 2600 & 2700 4B Plows
JD 1600 Chisel Plow
JD 45 2B Plow
NH 718 Fg Harvester
NH 892 Fg Harvester w/Metal Detector
JD 3960 Fg Harvester
JD 336 Baler
NH 310, 315 & 320 Balers
JD 2420 Sp 12' Dsl Mower Conditioner
NH 489 & 495 Haybines
JD 210, 215 & 235 Disc Harrows
JD 336 Lever Harrows
Bobcat Skid Steer Loaders 310, 530, & 632
JD 381 & 392 Spin Spreaders
NH 358 Grinder Mixer
Glencoe Soil Savers
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader V Type & Scavenger
JD 550 Sprayer
JD 335 Skid Sprayer
JD 66 Blower
JD 567 Wheel Rake
Most Model JD Loaders & Blades

FREE FINANCE on JD Tractors, Hay and Forage Equipment, also NH Hay and Forage Equipment.

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat NEW HOLLAND

SPERRY NEW HOLLAND

USED EQUIPMENT

Corn Head for M or L Gleaner Combine, 4 Row
Hesston PT10 Haybine
Gehl Mower Conditioner
Hesston 12' Hydro Swing Mower Conditioner
NH 790 Manure Spreader
NH 325 Skid Loader
(2) Good Flat Bed Wagons w/running gears
Used Balers
Used Discs

USED TRACTORS

AC CA
AC D17 Series 4
(2) AC D17
AC D19
Farmall 400
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT

Good Price on Kaston Forage Boxes

Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N H
Moridge 400 bu Drver
Gleaner F Combine

NEW HOLLAND MANURE SPREADERS

NEW TRACTORS

AC 7045
AC 5050
AC 7010

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

USED EQUIPMENT

JOHN DEERE

TRACTORS

- MF 25 D Tractor
- Oliver 1755 Diesel
- Oliver 1800 Diesel
- Ferg TO 20
- Ford 861 w/snowplow

COMBINES

- 1980 JD 6620 Sidehill Combine 484 hrs with 2 Heads
- 76 JD 6600 Diesel
- JD 55 Combine w/2 Heads
- 1495 SP Haybine

CORNHEADS

- JD 443 & 444

NEW EQUIPMENT IN STOCK

- JD 850 Tractor
- JD 2240 Tractor
- JD 2640 Tractor
- JD 4440 Tractor
- JD 444 & 643 Cor nheads
- JD 660 Rake

Wagons Field Cultivators Disks Planters Tillers etc

SPERRY NEW HOLLAND

★ DOLLAR DIVIDEND DAYS EXTENDED TO JANUARY 31, 1981

NEW HOLLAND NEW EQUIP

- 256 & 258 Rakes
- 310 & 315 Balers w/Throwers
- Haybines

Mowers Wagons Spreaders Grinder Mixer Skid Steer Loader

• We Accept Trades on Above Machines - w/waiver of interest where applicable

★ Old Prices On Machiney In Stock

KERMIT K. KISTLER, INC.
Rt 143,
Lynnport, PA 18061
PH 215 298 2011

FARM EQUIPMENT

For Sale Cab for MM 670 good condition used 1 yr $100 717 949 3439

FARM EQUIPMENT

For Sale Rotary scythe 9 ft AC 170 IH 10 drill 717 438 3115

50% DISCOUNT SALE
on some air tool accessories

STOLTZFUS PNEUMATICS
RD #1 Box 160
Paradise, Pa 17562 at Nickelmines

FARM EQUIPMENT

FARM EQUIPMENT

BALDWIN ELECTRIC MOTOR DIVISION, INC.
Warehouse and Factory Service
Call 717-354-5566
Call 717-354-4651
BALDOR ELECTRIC MOTORS

ENERGY-SAVING BALDOR ELECTRIC MOTOR

Serving Southeastern Pa , Maryland, Delaware & New Jersey
FARM DUTY MOTORS IN STOCK
P O Box 232 Honey Brook PA 19344

H. SCHWARTZ & SONS, INC.
NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!

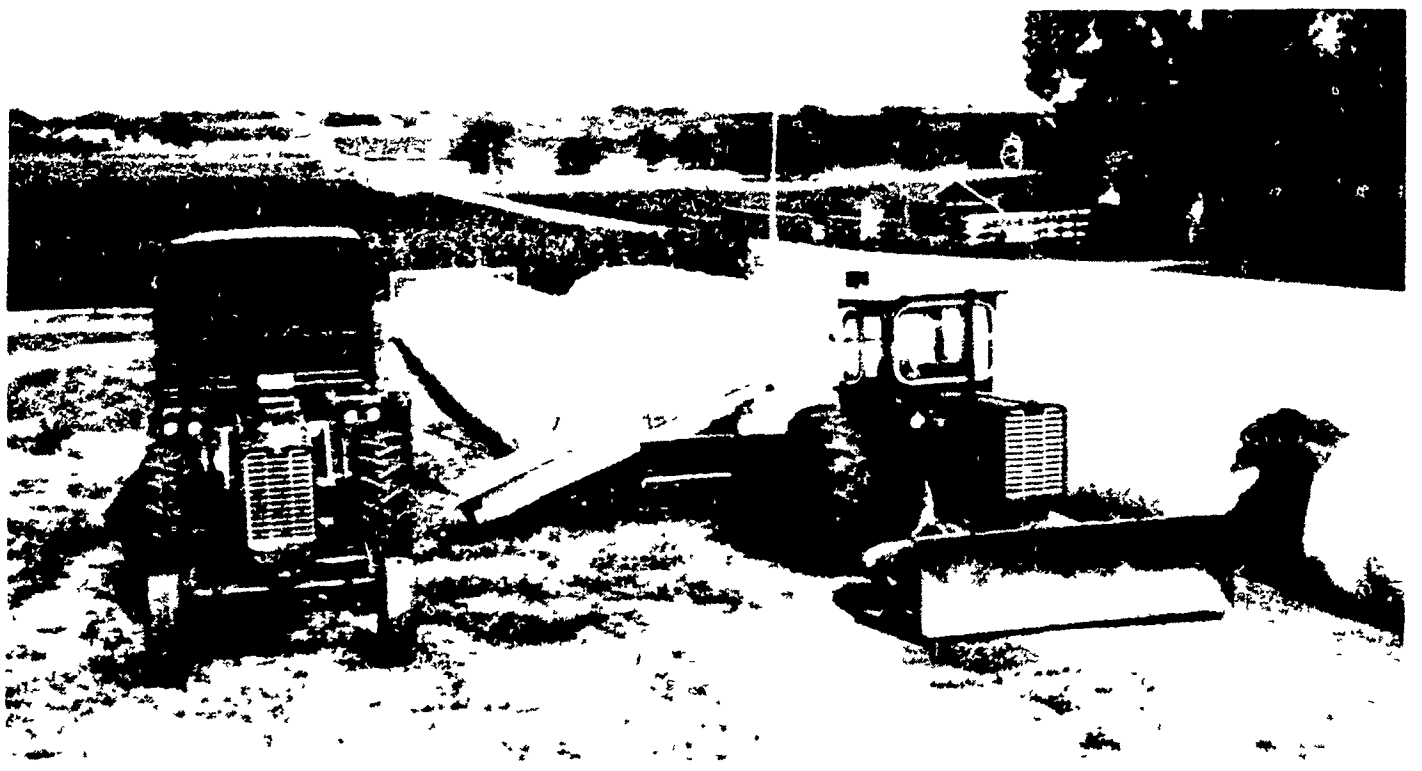
NEW USED and RECONDITIONED PIPE
STANDARD EXTRA & DOUBLE EXTRA HEAVY ALL SCHEDULES ALL TYPES FABRICATION - THREADING CUTTING — WELDING
121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

SEE US AT THE FARM SHOW

AMERICAN AG-BAG INC.

SEE US AT THE FARM SHOW

INVITES YOU TO SEE ag-bag



DESIGNED FOR THE 80's

THE AFFORDABLE SYSTEM

HIGH MOISTURE STORAGE
WHEN & WHERE YOU WANT IT

FEATURES:

- **ALL HYDRAULIC OPERATION**
- **SELF POWERED UNITS AVAILABLE**
- **EASILY TRANSPORTABLE**
- **UNLIMITED SEALED STORAGE**

STOP AND SEE US!
WE WILL BE AT THE FARM SHOW BOOTH # 616 & 583
FORMERLY ASSIGNED TO FARMERS EQUIPMENT EXCHANGE

Exclusive Dealer For Pennsylvania, New Jersey, Maryland, Delaware, Virginia, West Virginia
Note: We Need Part Time & Full Time Salesmen for These Areas

STRETCH YOUR FORAGE DOLLAR — THROUGH PREVENTION OF SHRINKAGE AND SPOILAGE

AMERICAN AG-BAG INC.

FORAGE SYSTEMS

206 E. Main St., Box 61, Brownstown, Pa. Lancaster County
717-656-4251

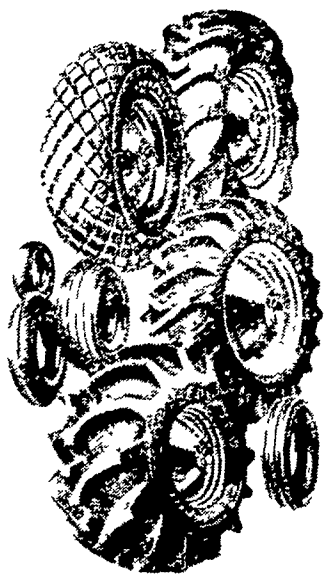
Sales Frank Walters 717-733 3665 (Res)
Sales Bob McElroy
Sales Ralph Benner
717 786-1384

Sales Phil Leininger 215 267 7870
Sales Bud Thompson Palm Pa 215 679 6024

Sales Jack Treadway 315 659 2407
Sales Dan Wood 717 993-6329

Sales Robert Kreider 717 569 1011 (Res)
Sales Dennis Shenk 717 299 1429
Sales Frank Brosemer 717 859 2775 (Res)

AG-BAG CORPORATION



YES!
WE HAVE TIRES IN STOCK

- FARM
- INDUSTRIAL
- TRUCK
- CAR
- WAGON
- WINTER SNOW TIRES

FARM SHOW SPECIALS

ALL TIRE PRICES QUOTED IN THIS AD FOR CASH N CARRY

LISTED BELOW ARE NEW REAR TRACTOR TIRES
10% OFF THESE PRICES

(1) 20 8x38 8 ply Goodyear Power TorqueBlem	$550 00
(2) 20 8x38 3 ply Goodrich Radial	$898 00
(1) 20 8x28 10 ply MDG	$585 00
(4) 20 8x38 8 ply Firestone All Traction Field & Rd Take Off s	$575 00
(2) 15 5x38 8 ply Goodrich Silvertown	$330 00
(1) 13 6x38 6 ply Goodrich Traction Torque	$190 00
(1) 13 6x38 4 ply Goodyear	$179 00
(2) 13 6x38 6 ply Goodrich Silvertown	$250 00
(2) 13 6x38 8 ply Alliance	$225 00
(1) 9x38 4 ply Firestone	$110 00
(1) 18 4x34 8 ply Farm Hand	$325 00
(2) 16 9x34 6 ply Concord similar to Goodyear	235 00
(2) 23 1x30 8 ply Goodrich	$560 00
(2) 18 4x30 8 plv Goodyear	$338 00
(2) 18 4x30 6 ply Goodyear	$305 00
(2) 16 9x30 Used on Rim For Pair	$510 00
(2) 16 9x30 6 ply Goodrich Power Grip	$320 00
(2) 14 9x28 6 ply Goodyear Sure Grip	$206 50
(1) 13 6x28 6 ply Firestone All Traction	$180 00
(2) 12 4x28 4 ply Goodrich	$149 00
(2) 12 4x28 6 ply Firestone Field & Rd	$159 00
(2) 12 4x28 4 ply Goodrich Power Grip	$149 00
(2) 11 2x28 4 ply Goodrich	$149 00
(1) 18 4x26 6 ply Goodrich	$298 00
(3) 9 5x24 4 ply Multi Angle	$95 00
(2) 800 x 16 2 ply Goodyear	$42 00

BIG TIRE SPECIAL:
23.1 x 30 Armstrong Maxi-Trac, 8 Ply, 4 in Stock

$530 ea. 10% OFF THIS WEEK ONLY

SKID STEER LOADER TIRES
10% OFF THESE PRICES

12 00x16 5 6 ply tubeless Uniroyal Traction Lug	$125 00
12 00x16 5 6 ply Firestone Dupler	$125 00
27x950 15 Turk Saver	$63 00
7 00x15 6 Ply Steel Cap Steel Cap	$89 50
12 00x16 5 6 ply Firestone Lug Steel Shield	$139 00
590x15 Lug	$45 00
(3) Used 10 00x16 5 Mounted on Gehl Wheels	$80 00
(1) Used Rim For 10 00x16 5 Tire	$38 00

TRUCK TIRES
10% OFF THESE PRICES

(2) 6 ply 6 50x16 tube type traction tread	$59 00
(2) 4 ply 10 00x15 Goodrich all terrain blem heavy duty pick up and van tire F E T included	$63 00
(4) 6 ply 10 00x15 Goodrich all terrian F E T tax included	$67 00
(2) 9 00x20 10 ply Goodrich extra traction	$145 00
(3) 9 00x15 12 ply Goodrich	$138 00
(2) 10 00x20 12 ply highway retread Mohawk Super Chief	$95 00
(1) 10 00x20 12 ply General Power Jet summer tread	$140 00

NEW GEHL 800 HARVESTER
With Hydraulic Controls and High Moisture Corn Grinder
Regular $8900

FARM SHOW SPECIAL $7900.00

GEHL 360 SKID STEER LOADER
8.50x12 Tires, 42" Bucket

COME & GET IT AT ONLY $5980.00

small in size big in performance

Gehl's **NEW** 360 skid steer loader is a super-compact unit measuring less than 36" wide with its standard tires and bucket — now you can get into those places with a loader where you had to use elbow grease before! And, it's got work-power — with an SAE rated lift capacity of 550 lbs! **PLUS** — complete hydrostatic drive AND Gehl's dual T-Bar controls!!

It's the super simple super compact skid steer loader Power comes from an Onan 16 hp twin-cylinder, air-cooled engine Options include a wide choice of buckets, pallet forks, flotation tires, and manure forks with hydraulic grapples Standard features include screened overhead guard, transmission disengage, retractable seat belt, comfort seat, hour meter and more

E-Z FLOW MODEL 106 3 PT. FERTILIZER SPREADER
With Agitator
Regular $588

FARM SHOW SPECIAL: 20% OFF

USED TRACTOR SPECIALS

Allis Chalmers 7040 Diesel Tractor cab air heater power shift 20 8x38 rear tires low hrs 700 Hrs auxiliary flood lights	$23,800 00
Farmall 350 Diesel belt pulley fast hitch nice	$2550 00
IH 1456 Diesel no cab dual PTO dual hydraulic remotes 20 8x38 rear tires like new wide front & front end weights one owner 1971 model 2000 original hours horsepower tested at 140 to 150 A 1 condition	$13 181 00
Oliver 77 Diesel good rubber hydraulic remotes nice	$1850 00
Farmall Super C with fast hitch complete set of cultivators, 2 bottom fast hitch plow	$1850 00
Used Case 1845 gas Uni Loader 1977 model 651 original hours large bucket	$10,500 00
Used Case 1830 gas Uni Loader one owner late model	$6900 00
Case model 118 riding mower with deck hyrostatic drive	$489 00
Late model Case 222 Tractor new red color 12 H P hydraulic drive and hydraulic implement lift with a 38 heavy duty mower deck special sleeve hitch attachment for rear mounting of implements serial number 9736728	$1180 00
John Deere 4230 D 4 Post Canopy 18 4x38 tire	$16,400 00
Oliver 1650 gas wide front front weights excellent	$5800 00
Big Mac model 18 skid loader Ford gas bucket & manure fork 651V	$6900 00
AC 7050 D cab air heater, front weights power shift	$15,900 00
Case 2470 w/18 4x34 duals power shift less then 600 hr cab air heater PTO	$35,800 00
Case 1070 Diesel Tractor 1750 hours 4 post roll frame w canopy standard shift 18 4x38 rear tires	$12,900 00
Case 530 gas wide front end Draft o matic 3 pt hitch P S late model	$3800 00
Case 1370 power shift no cab 1 owner	$18,800 00
(3) 990 David Browns	from $2000 00 to $3400 00
Case Industrial Loader Tractor Model 300	$2600 00

CORN STALK CUTTER

Rhino 131 TANDEM HARROW

Today much is said about a "Flexible" harrow The RHINO 131 was the first truly flexible tandem harrow Not only is it flexible side to side but also from front to rear This rugged harrow will meet the challenge that your toughest conditions present

Hard-to-plow soils, heavy stalks, stubble and sticky rice levee lands are no match for the RHINO 131. It will disc, pulverize, mix and aerate the soil to protect against packing in heavy rains and add profits to your pocket by producing better yields

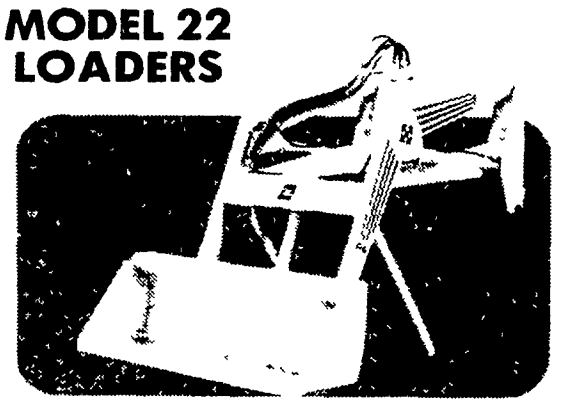
Built-in flexibility assures longer life and lower maintenance cost, while helping you produce a profit

Turn a RHINO 131 loose in your field and you'll know you own the best

8 FOOT MODEL with 24" x ¼" Thick Smooth Blades, Cover Blades On End of Rear Gangs, Transport Model, Serial # 079043

1 ONLY AT $3,542.00

MODEL 22 LOADERS



Two rugged Loaders fit 90% of all tractors made in the last 20 years.
From the originator of the quick-on, quick-off Loader.

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WHITE Farm Equipment | bobcat | SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS

Int 350 w/Loader
Oliver 1750

HAYTOOLS

IHC 990 Mower Conditioner
NH 467 Haybine
NH 469 Haybine
NH 479 Haybine
NH 1469 Self Propelled Haybine
NH 68 Baler w/Thrower
NH 315 Baler w/Thrower
NH 30 Ft Elevator
Oliver 620 Baler w/Thrower
JD 24T Baler w/Thrower

COMBINES & CORN PICKERS

JD 227 Picker
Oliver 535 Combine with 13' and 4-Row

FORAGE TOOLS

NH 880 R2 2 Row Head
NH 707 Harvester w/1 Row
NH Super 717 w/1 Row & Pickup
NH 717 Harvester w/1 Row
NH 770 Harvester w/2 Row & Pickup
IHC 650 w/2-Row & Pickup
JD 15A Flail Chopper
Gehl 300 w/1-Row & Pickup
Lamco 16 Forage Box w/roof

SPREADERS

NI 213 Single Beater
NH 328 Spreader

TILLAGE - PLANTING

White 5400 Planter
IHC 56 4 row Planter with Insecticide
IHC 56 2 Row Planter

NEW EQUIPMENT IN STOCK

WHITE
2-30 Two Wheel Drive
2-30 Four Wheel Drive
2-45 2&4 Wheel Drive
2 62 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 6R Planter No Till
5100 4R No Till

WHITE
348 - CT & SAR Plow
WHITE 254 10'4' disc
WHITE 256 12 6" disc
WHITE 458 Chisel Plow
WHITE 466 Chisel Plow
N H 310, 315 Balers
N H 256 - 258 Rakes
N H 707, 718 782 892 Harvesters
N H Spreaders 513, 519 679 & 800
Vicon 3 pt Fert Spreader

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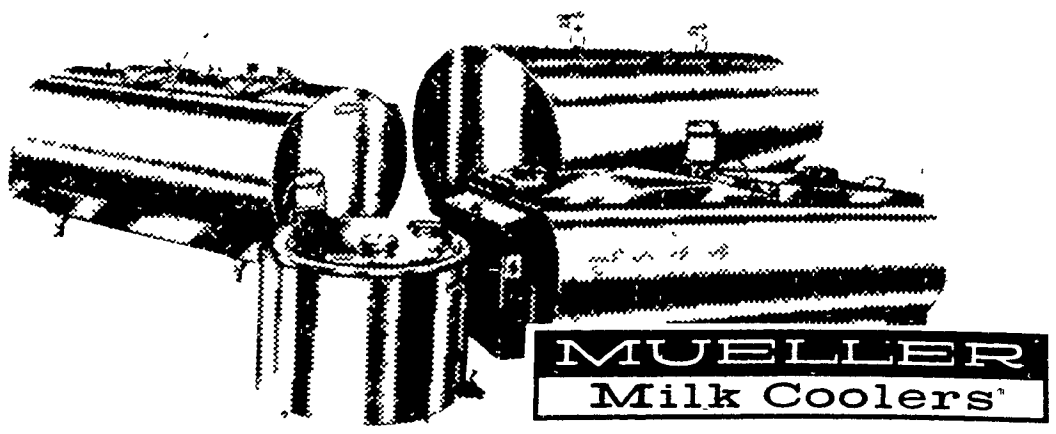

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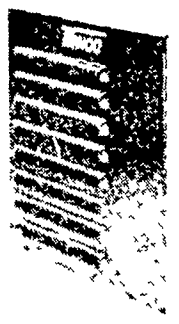

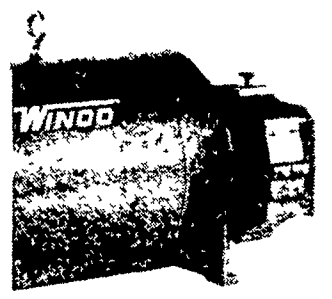

Winco PTO Power Plants come in sizes up to 125 KW continuous duty The Maxi Watt field coil winding provides the extra capacity to restart a big farm at the busiest time of the day
A special connector the Octopus makes power nook up a snap And our 3 year limited warranty confirms the dependable performance you already expect from our name

PTO TRACTOR DRIVE

MODEL	WATTS	VOLTS	PHASE	PTO RPM	MOTOR STARTING ABILITY	COMBINATION MOTOR LOAD OPERATION
P15PTOF-3	15 000	120/240	1	540	7½	15
20PTOF 4	20,000	120/208	3	540	10	20
20PTOF 17	20,000	120/240	3	540	10	20
25PTOC 3	25,000	120/240	1	540	15	25
35PTOC 3	35 000	120/240	1	540	20	35
40PTOC-4	40 000	120/208	3	540	20	40
45PTOC 17	45 000	120/240	3	540	25	45
55FPTOC-3	55 000	120/240	1	1000	30	55
75FPTOC-4	75 000	120/208	3	1000	35	75
75FPTOC-17	75 000	120/240	3	1000	35	75
75FPTOC-3	75,000	120/240	1	1000	35	75
125FPTOC 4	125 000	120/208	3	1000	60	125
125FPTOC 17	125 000	120/240	3	1000	60	125
125FPTOC 18	125 000	277/480	3	1000	60	125

- Repair & Service Since "1960"
- Large Inventory-Over 50 Generator Sets Available At All Times
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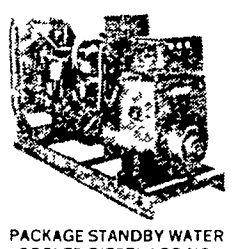
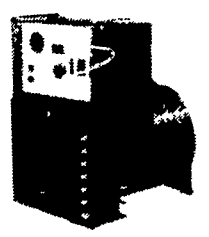
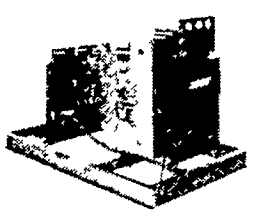

PACKAGE STANDBY WATER COOLED DIESEL LPG NG GASOLINE

PACKAGE STANDBY AIR COOLED LPG NG


IRRIGATION


WATER COOLED DIESEL LPG NG GASOLINE

SPECIAL — NEW
Package Standby Set
75 KW Single or 3 phase Includes engine generator 400 Amp transfer switch batteries muffler
Delivered Only
$10,400

WINCO GENERATORS
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Carbondale, PA 18407

Please contact me with information on the following
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Diesel Sets Rentals
Name _____
Address _____
Town _____
State _____ Zip _____
Phone _____

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USED TRACTORS
IH F806D w/2 pt (Recond) $9000
IH F-544D w/3 pt WF $6800
IH F 350 w/2 pt
IH F-300 w/2 pt
IH F-300
(4) IH F M (Any Price Range)
IH F H
(INTEREST FREE TILL 3 1 81)

USED TILLAGE
IH 540 4F 16 Semi
IH 531 3F 14 ' MT
IH 311 3F 14' 2 pt
IH 60 3F 14 ' Trail
IH 60 2F 16 Trail
MF 82 4F 14 3 pt
MF 520 13 Ft Trans Disk
Case 10Ft Trans Disk
JD 12 Ft Spring Tooth Harrow
IH 401 8 Ft Spring Tooth Harrow
MF 10 Ft Mt Disk

MANURE SPREADERS
NI 212 3 Beater
IH 155 185 Bu , $400

USED FORAGE EQUIP
NH 818 2R & Pickup Harv
NH 7 Forage Box w/Chassis
Dion Forage Box w/Chassis
Van Dale w/Roof & Chassis
Grove 16 Ft w/Chassis
(INTEREST FREE TILL 8 1 81)

USED HAY EQUIP
IH 46 Baler
IH 27 Baler w/thrower
IH 37 Baler w/thrower
IH 47 Baler w/thrower
IH 420 Baler w/thrower
IH 430 Baler w/thrower
Gehl 880 9 Ft Mower Cond

NH 461 9 Ft Mower Cond
NH 469 9 Ft Mower Cond
NH 479 9 Ft Mower Cond
NI 290 9 Ft Mower Cond
Hess PT 10 9 Ft Mower Cond
IH 990 9 Ft Mower Cond
IH 15 Hay Rake
IH 120 7 Ft Mower

USED HARVESTING EQUIP
IH 234 w/Sheller
IH 1 Pr 1R Picker
MF 82 Combine (SP) $1899
MF 92 Combine (SP), $1599
IH 76 Combine (Pull)
IH 2 MH Picker

USED PLANTING EQUIP
IH 400 4R Planter
IH 56 2R DD w/Insect
JD 494A 4R DD (New Hoppers)
JD 494 4R Shoe $400
MM 4R Trailer $400
JD 17x7 Van Brunt Drill

NEW EQUIPMENT SPECIALS

IH 686D w/2 Valves	$15,900
IH 584D	$11 500
IH 4130 Skid Loader w/2 Bkts (Demo)	$5995
Hawk Bilt Tank Spreader	$4250
IH 720 5F 18 Autom Cyl New Tires	$5650
IH 510 6F 16 Spring Trip	$3695
IH 401 12 Ft Spring Tooth Harrow	$675
IH 540 Spreader (185 Bu)	$2950
Glencoe Soil Finisher 20 Ft Wing	$10 500
Kewannee 36 Ft Elevator	$1699
Kewanee 41 Ft 8 Auger PTO Elevator	$1399
Pequea Woodsman PTO Saw	$689

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East Chestnut St , Mifflinburg, PA 17844
Phone (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

FARM EQUIPMENT

John Deere 7000 Maxi Merge Planter 4 row used 250 acres 717 362 9750 or 717 362 3132

For Sale New Idea 701 uni with 710 combine and 711 grain head Good deal at $4000 Phone 717 626 6142

For Sale NH baler PTO 315 with thrower 717 768 8679 eves

Wanted 450C or 555 JD crawler loader good condition and reasonable price 814 422 8555 Centre Co

FARM EQUIPMENT

(1) 495 Haybine at 1979 Price $495
NH 775 Skid Loader (Demo)
Michigan T 6KW Crane w/Bell
NH 676 Manure Spreader $1200
WENTZ FARM SUPPLY
Palm, Pa 215 679-7164

New single axle skid loader trailer $975
DENNIS M MILLER EQUIPMENT
Rt 22 Grantville PA
717 838 1888 anytime
717 469 0937 daily

FARM EQUIPMENT

For Sale Styled JD B parts for can be made to run Also 2¹ hp Stover gas engine with cart 717 872 7889 after 5 p m

For Sale - 1977 Case 1070 w/Rops, 1300 hrs 1964 Case 930 standard Case D C Jerrold Lee Oaks Rt 1 Box 218 Clear Spring MD 21722

For Sale JD 60 tractor live PTO PS 3 pt hitch JD #8 harvester new knives wagon gear for tobacco ladder Lanc Co 717 665-7434

FARM EQUIPMENT

FMC Fresh Market SWEET CORN HARVESTER A 1 Condition
HOWARD TREE TOPPER 8 cutter bar, used on peaches and small apples
5 000 Gal Tank Trailer
Irrigation Pump with V8 Engine
Manure Spreader Chain 4 sections, 29 x 25 1 used but good $40 each or $2/ft
Call
MAPLE LAWN FARMS

FARM EQUIPMENT

MF 246 quick attach front end loader with 6 bucket all mounting brackets used very little excellent condition 609 261 2959

Adams diesel motor grader $2500
DENNIS M MILLER EQUIPMENT
Rt 22 Grantville PA
717 838 1888 anytime
717 469 0937 daily

FARM EQUIPMENT

For Sale 450 Farmall tractor with loader, snowplow 2 buckets, very good paint, extra good condition, $2700 717 624 7585 or 717 624 2429

2 Chisolm Ryder snap bean harvesters on IH 666 hydrostatic drive diesel tractors, complete with hydraulic dump boxes, reconditioned and painted 609 769 3183

FARM EQUIPMENT

For Sale IH H tractor new clutch hand and foot 6 Bush Hog all in good condition 703 253-5122, 703 687 5501

Wanted 28' Frick thrashing machine with Ebersol strawshredder Kore E Peachey, R D 1, Box 342 Belleville, Pa 17004

PARTS VALUE OF THE MONTH

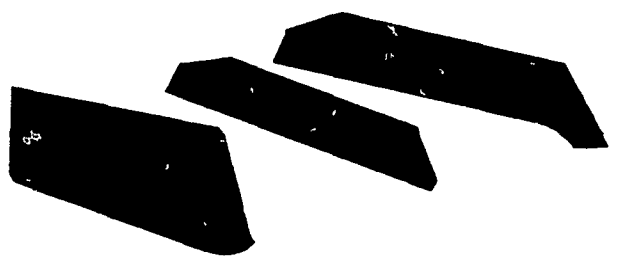
Price Plowdown Sale

SAVE UP TO 25%

on Genuine IH Plow Parts

This is where the savings are! It s our big Price Plowdown Sale We ve rolled back prices on plow parts You ll find everything you need upset shares, deep suck shares, flat shares, trash plates, colter blades, shins, and landsides All high quality, and that means the best high-carbon steel, and the best heat-treating for top performance Best of all, at 25% off regular IH suggested list prices

Stock up now...at the lowest prices of the year.



Upset Heavy-Duty	Reg.	Sale
12" full cut - 463235R1	$12.60	$ 9.44
14" full cut - 463236R1	12.60	9.44
16" full cut - 463237R1	12.66	9.49
18" full cut - 463238R1	13.76	10.33
Flat shares		
14" full cut - 463240R2	$ 8.53	$ 6.40
16" full cut - 463241R2	9.31	6.99
Deep Suck Shares		
14" full cut - 463252R1	$12.60	$ 9.44
16" full cut - 463253R1	12.66	9.49
TRASH PLATES		
Plastic 476811R1	$ 6.80	$ 5.12
Steel 464719R1	18.44	13.85

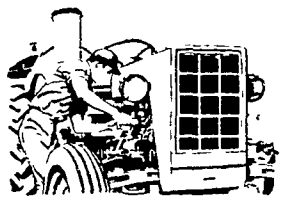
Moldboard	Reg.	Sale
16 & 18" soft center-462314R12	$71.60	$53.73
16 & 18" solid steel 488265R12	68.04	51.05
16 & 18" soft center - 58996C11	71.60	53.73
Shins		
Solid steel 488266R1	$12.54	$ 9.43
Soft center 522325R1	10.84	8.13
Landsides		
Cast landsides 522342R2	$19.06	$14.30
Landside 59057C1	11.10	8.33
Pad 59058C1	7.13	5.33

WATCH FOR OUR OPEN HOUSE COMING FEBRUARY 9-13, 1981

JANUARY SERVICE SPECIAL

10% DISCOUNT

ON ALL IH PARTS INSTALLED BY OUR SERVICE DEPARTMENT PLUS FREE TRUCKING ON ALL SERVICE JOBS THAT TOTAL $1,000.00 or MORE



CALL DELMAR STAUFFER AT 717-933-4138 FOR AN APPOINTMENT

FINANCE PLANS ARE AVAILABLE.

Please Call Now While You And We Both Have The Time To Prepare Your Equipment Properly For Next Season.

INTERNATIONAL AGRICULTURAL EQUIPMENT
CERTIFIED SERVICE
This dealership s service department has qualified as an IH certified service center International Harvester Company

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END OF YEAR TRACTOR SPECIAL PRICE!

- Demonstrator I 3588 2+2 4 Wheel Drive
- Waiver of Finance to March 1, 1981

USED EQUIPMENT

Tractors
Farmall M
IH Super M
IH F 300
IH F 450 D
IH F 460 D
IH F 986 D
IH Hydro 84 D
AC D15 w Loader
Ford 3000
IH TD8 Crawler
F 1256 D
Satoh 650 G
Oliver 1550

Plows
IH 311 mtd
IH 550 5-Bottom 3F Trailing Plow
Fast Hitch 2 way
Ford 5F 18

Tillage
Howard S T 180 Rotovator
Dunham 15 Cultimulcher
JD KBA Disc
Lely Power Harrow
Niemeyer 80 Power Harrow
IH 350 Disk 12 ft
Chattanooga 11 ft Packer

Planters & Drills
IH 56 4 Row
IH 455 Planter
IH 449 Planter
Oliver 4 Row
MF 4 Row
JD 290 2 Row Planter
Dearborn 13x7 Drill
Ontario Drill

Pickers
IH 234
IH 2 ME
NI Super Sheller Attachment For 2 Row Pull Picker
NI 2-Row Mounted

Combines
IH 91
IH 127
IH 403
IH 810 15 Grain Head
IH 227 Corn Head
IH 743 Corn Head
IH 843 Corn Head
IH 429 Corn Head on 403
MH 26
JD 45

Compact Skid Loaders
IH 4125
Case 1537

Hay Machines
IH 47 w/thrower
IH 37 w/thrower
IH 241 Baler
IH 440 Baler w Thrower
IH 10 Bale Thrower
IH 115 Mower
IH 33 Hay Cond
IH 990 Mower cond , 9 Ft
M C Rotary Scythe
Woods 306 Mower
Kubota 60 Mower
AC 303 Baler
Myers Hay Crusher
IH 46 Baler
MF 128T Baler
NI Mower

Forage Equipment
IH 16 Harvester w/2 Heads
IH 720 Harvester
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/PTO Drive
JD 6 Harvester
JD 34 Harvester w/2 Heads
JD Flail Chopper
AC 780 Harvester
Fox 546 Harvester
NH 717
NH 770 FH w Cornhead
Gehl FB 82 Blower
IH 42 Blower
Kools Blower

Miscellaneous
MF 7 HP Tractor w Mower
Snow Blowers For Cadets
Sauder Loader
Tri Axle 10 Ton Trailer
IH 125 Cadet and Mower
NI Lime Spreader
IH 1000 Cab Cadet w Mower
IH 175 Spreader
IH 550 Spreader
Little Giant Roll A Way Elevator

NEW International **Early Riser Planters**

FASTER, EARLIER PLANTING– EARLY RISING CROPS.

The First Production Of The Early Riser Planters Has Arrived!
See Them On Display Now
We Are Taking Orders Now For 1981 Planters!

★ **SEE THE EARLY RISER PLANTERS AT THE PA FARM SHOW!**

Introducing the International Early Riser Planters the planters for the 80 s Early Riser Planters are designed to work through the toughest terrain To let you plow less plant sooner Faster too — with simple hand adjustments that get you going in minutes No tools And the Early Riser Planters provide the best possible seed environment to start your crops out right

Choose from four to twelve row Early Riser sizes Cyclo Air or Plate models The Early Riser Planters

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YOUR COMPLETE IH FARM EQUIPMENT DEALER

SWOPE & BASHORE, INC.

R.D. 1, MYERSTOWN, PA
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown
On Rt. 645 in Frystown
PHONE: 717-933-4138

INTERNATIONAL AGRICULTURAL EQUIPMENT

PARTS DEPT. HOURS
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Sat. til 11:30 AM
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C.B. HOOBER & SON INC.

United Parcel Service

INTERCOURSE, PA 717-768-8231

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WE HAVE MODERNIZED OUR PARTS DEPARTMENT
With A New In House Computer System Designed To Help Us Do A Better Job For Our Customers.

It's Another Way We Are Working To Give You The Very Best Service In Parts Availability.

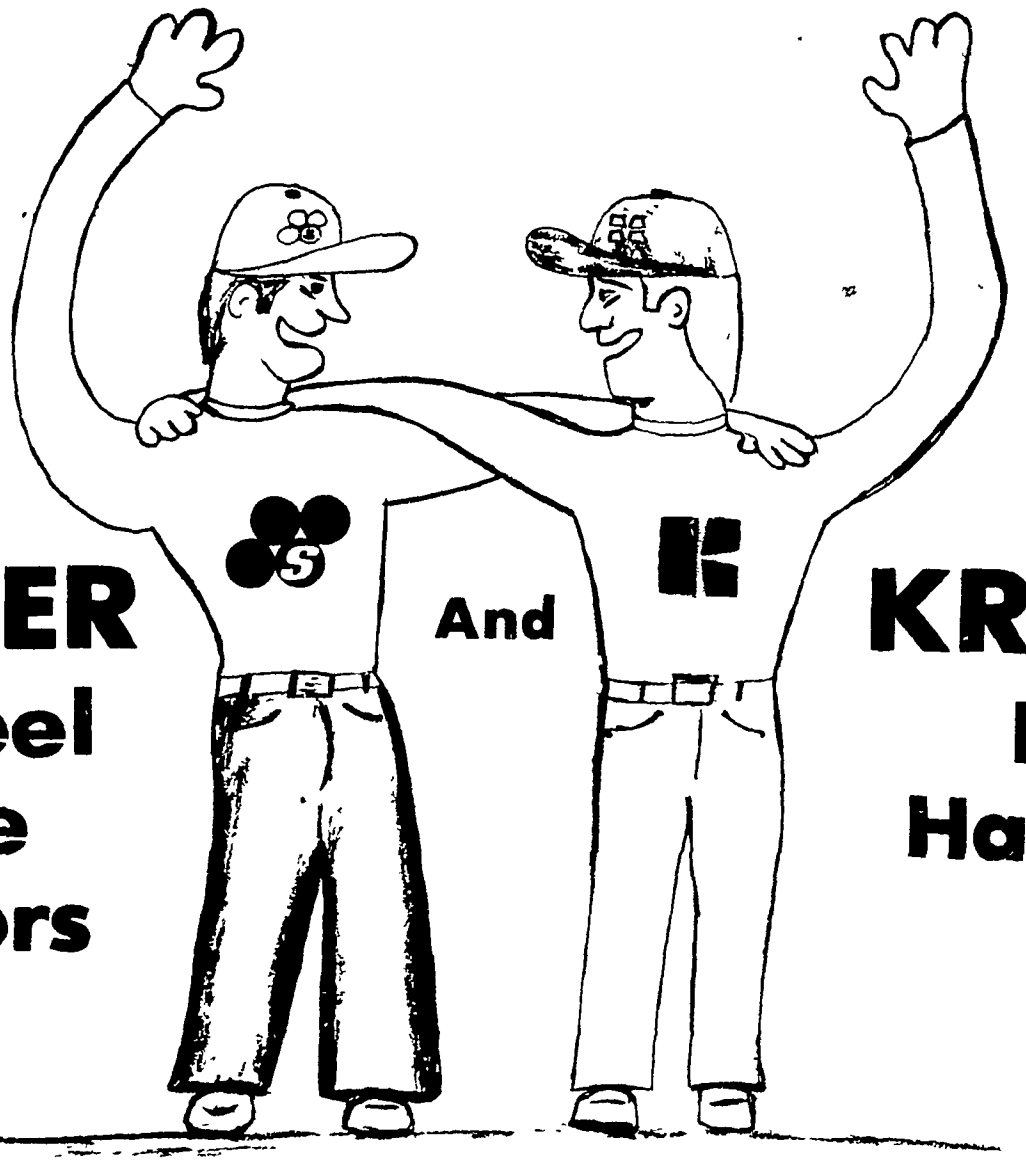
WINTER SERVICE SPECIAL

10% DISCOUNT
On All Parts Used On Any Tractor or Machine Repair Job Scheduled For Completion By March 15, 1981

★ CALL RAY SHISSLER OR DON CARPER AND GET YOUR EQUIPMENT REPAIRED BEFORE SPRING BY THE HOOBER EXPERTS.

BIG FARM POWER AND EQUIPMENT

THE UNBEATABLE TEAM



STEIGER
4-Wheel Drive Tractors

And

KRAUSE
Disc Harrows

SEE US AT THE FARM SHOW!

- KRAUSE - Booth #353
- STEIGER - Booth #457
- IH - Booths 15 to 42 and 47 to 54

Outside Display Features Krause Tillage Tools, Bale Wagon and Farm Aid Mixer-Feeder Wagon

SALE ★ SALE ★ SALE ★ SALE ★ SALE ★ SALE ★ SALE ★ SALE ★ SALE ★ SALE ★ SALE ★ SALE ★ S

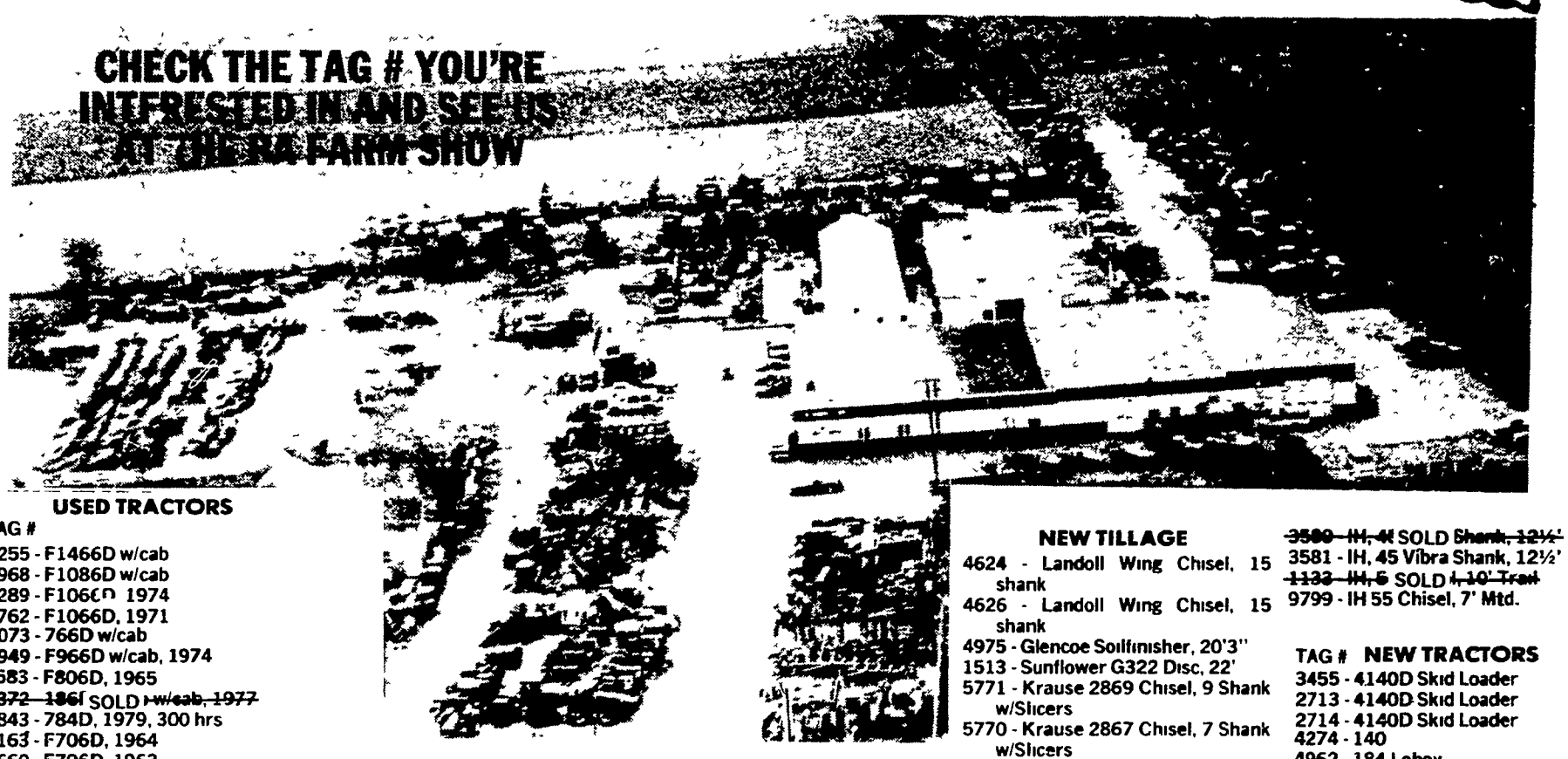
NEW YEAR SALE

WHITE TAGS ON EVERY SALE ITEM, OVER 500 NEW & 400 USED SPECIALS

OUR LOT IS OPEN FOR YOUR INSPECTION EVERY DAY...DRIVE IN OUR LOT, LOOK AROUND, SEE THE PRICE ON THE MACHINE.

WAIVER OF FINANCE ON MOST ITEMS

SALE PRICES IN EFFECT TIL 1/17/81



USED TRACTORS

TAG #
5255 - F1466D w/cab
4968 - F1086D w/cab
5289 - F1066D 1974
5762 - F1066D, 1971
6073 - 766D w/cab
5949 - F966D w/cab, 1974
5583 - F806D, 1965
~~5372 - 186~~ SOLD ~~w/cab, 1977~~
5843 - 784D, 1979, 300 hrs
5163 - F706D, 1964
5660 - F706D, 1963
5760 - I706D, 1963
4600 - F666D, 1975
6005 - 464D, 1977
4307 - F4006 w/Loader
5642 - 444G w/Loader
~~5122 - F23~~ SOLD ~~w/cultivators~~
5484 - Farmall Cub w/Cultivators & Plow
~~5885 - F Su~~ SOLD ~~w/Cultivators~~
3426 - Farmall M
~~521~~ SOLD ~~all M~~
5980 - F450G w/Pulley
4042 - TD-6 Crawler
5123 - 500G Crawler, 1966
5921 - Long R-95 Special
4525 - Ford 8000, 1971
5288 - MM G-1000D, 1967
6009 - Deere 4240 w/cab
- Deere 4630 w/cab, duals
- Case 2670 4 WD
- F1586D w/cab

USED DISC HARROWS

5099 - IH, 475, 14'
~~3420~~ SOLD ~~8, 13'~~
3352 - IH, 370, 13'10"
5828 - IH, 470, 21'
5168 - Deere, BWF
4544 - Deere, 330, 24' Flexwing
5440 - Deere, KB, 10'
5309 - White, 271, 18' Flexwing
4969 - Miller, 12' Offset
5135 - Bushog, 1445, 25' Flexwing
5538 - Pittsburg, 10'
5842 - Deere, 440, 12' Offset
5846 - Deere, 230, 21' Flexwing
~~5905 - D~~ SOLD ~~10, 12'~~
6033 - AC 4500, 20' offset
6019 - AC 3100 offset
6021 - Krause 1928, 25' Rockflex
6036 - Case 20'
- JD 210 Disk, 14'

USED PLOWS

5946 - Glencoe 11 shank soilsaver
5960 Glencoe 7 shank soilsaver
4848 - Glencoe 7 shank soilsaver
5889 - Glencoe 13 shank soilsaver
3165 - Oliver, 6F, 16" Plow
2741 - IH, 3 F Trailing
~~5351 - IH, 312~~, SOLD ~~semi-mtd.~~
5781 - IH, 450, 3F, 16" Mtd, Auto
~~5021 - IH, 7~~ SOLD ~~16" Auto~~
5738 - IH, 710, 6F, 18" Auto, on land
5758 - IH, 710, 5F, 20" Auto
~~3495 - Taylo~~ SOLD ~~cel 11' Mtd~~
5701 - IH, #10 Subsoiler, 5 shank
~~5248 - IH, #5~~ SOLD ~~13' Mtd~~
4491 - IH, 55 Chisel - 16' Singlewing
~~5020 - IH, 55~~ SOLD ~~10' Trailing~~

USED PACKERS

TAG #
5947 - Brillion 17' Wing Cultipacker
4493 IH, 315 Packer Mulcher 12'4"
~~6025 - Dunh~~ SOLD ~~Cultipacker~~
3806 - Lely 12' Rottera
6024 - Brady 12½' Field Cultivator
~~5138 - IH, 4~~ SOLD ~~water - 4R~~
5732 - IH, Cultivator, Super A

USED HAY EQUIPMENT

5311 IH, 225 Hayswather - Self propelled
6008 - Brady 1440 Chopper, 12'
5977 - Brady 720 Flail Chopper
5752 - IH, 650 Harvester, recutter
4405 - IH, 650 Harvester, recutter
2319 - IH, 650 Harvester, direct
5444 - NH, Super 717 Harvester
5445 - NH, 717 Harvester
4174 - IH, 3 RN Row Crop
4897 - IH, 2 RW Row Crop
2320 - IH, 2 RW Row Crop
4144 - IH, 2 RW Row Crop
4516 - IH, Hay Pickup
1259 - IH, Hay Pickup
5814 - Deere Rotary Cutter - 13'
~~4545 - Ser~~ SOLD ~~20 Cutter~~
4263 - IH, 990 MC, 9'
~~5180 - G~~ SOLD ~~Blower~~
2060 - Gehl Blower FB-88
4976 - NH, 320 Baler
5755 - Farmec Corn Drag
~~5515 - H~~ SOLD ~~MC, 7'~~
5776 - Bushog Cutter, 9'
5371 - IH, 56 Blower
5360 - Deere 65 Blower
9508 - IH, #8 Flail Chopper
~~5749 - Farm~~ SOLD ~~Bale Wagon~~
~~5750 - Farm~~ SOLD ~~Bale Wagon~~
~~5751 - Farm~~ SOLD ~~Bale Wagon~~
~~5950 - IH~~, SOLD ~~Baler~~
5775 - IH, 110 Forage Box
5777 - Gravity Bin

USED PLANTER & DRILLS

2240 - IH, 400 Cyclo, 4R
~~8169 - IH~~ SOLD ~~cyclo, 6R~~
3288 - IH, 400 Cyclo, 8R
~~3648, IH~~ SOLD ~~?~~
9903, Deere 1300 Plateless, 4R
2414, Deere 494 Planter, 4R
5937, IH, #10 Drill 18x7
~~5938, IH~~ SOLD ~~drill 18x7~~
5939, IH #10 Drill 18x7
5321, IH #10 Drill 13x7
5357 IH #10 Drill 18x7
5080, Deere, B, 20x7
5910, Deere, 13x7

USED SPRAYERS

TAG #
2038 Bean 40RC on Truck
~~1318 - Bea~~ SOLD ~~allen Skid~~
~~5341 - Bea~~ SOLD ~~llen, 5 GPM~~

USED COMBINES

5690 IH, 1460D, 1978
5782 - IH, 915D, 1976
5742 IH, 915D, 1976
~~5002 - H~~ SOLD ~~, 1971~~
4148 - IH, 815D, 1970
2210 - IH, 91 w/10' Platform
5536 - Deere 6600D Gear, 1972
4823 - Deere 4400D, 1976
5906 Deere 7700D, 1977
4877 - Gleaner GKS
5886 - Gleaner LKS2, 1977
5413 Deere 45D w/10' Platform

USED CORNHEADS

5743 - IH, 863
4258 - IH, 844
5759 - IH, 844
5817 - IH, 744
9493 - IH, 744
4147 - IH, 744
~~58~~ SOLD ~~763~~
3784 - Deere, 643
4956 - Deere, 444
3641 - Gleaner 444 GKS
5887 - Gleaner A630
5909 Gleaner A438

USED PLATFORMS

5907 IH, 810, 15' Flex
5923 - IH, 810, 13'
5525 IH, 810, 15'
5799 IH, 810, 15' Flex
4639 - IH, 810, 15' Flex
5688 - IH, 810, 15'
5706 - IH, 810, 13'
5524 - IH, 810, 15'
4638 - IH, 810, 13'
~~5029~~ SOLD ~~(815)~~
4260 - IH, 13' (815)
4149 - IH, 13' (815)
4039 - Deere 15'
4824 - Deere 213 Flex
4368 - Deere 13'
5152 - MF, 14' (510)
5933 IH, 810, 16½'

USED UNI-SYSTEMS

5838 704 Uni X6, w/717 Combine & 730 4 Row Cornhead
5884 - 702 Uni w/729A Sheller & 735 Cornhead

NEW TILLAGE

4624 - Landoll Wing Chisel, 15 shank
4626 - Landoll Wing Chisel, 15 shank
4975 - Glencoe Soilfinisher, 20'3"
1513 - Sunflower G322 Disc, 22'
5771 - Krause 2869 Chisel, 9 Shank w/Slicers
5770 - Krause 2867 Chisel, 7 Shank w/Slicers
5278 - Krause 3515 Chisel, 15 Shank Wing
5279 - Krause 3515 Chisel, 15 Shank Wing
5231 - Krause 2242 Disc, 12'3"
5398 - Krause 2244 Disc, 13'6"
5284 - IH, 800 Plow, 10F, 18" Auto
4435 - IH, 735 Vari-Width Plow, 5F
3209 - IH, 720, 5F 18" auto
5283 - IH, 720, 5F, 18" Auto
5282 - IH, 720, 5F, 18" Auto
5280 - IH, 720, 6F, 18" Auto
4382 - IH, 450 Plow, 3F Mtd
4383 - IH, 450 Plow, 3F Mtd
5809 - IH, 490 Disk, 24'10"
1494 - IH, 480 Disk, 13'5"
3320 - IH, 370 Disk, 11'6"
~~3221 - IH, 3~~ SOLD ~~k, 11'6"~~
4648 - IH, 5507 Chisel, 7 Shank Mtd
4647 - IH, 5507 Chisel, 11 Shank Mtd
4646 - IH 5507 Chisel, 11 Shank Mtd.
4649 - IH, 5513 Chisel, 13 Shank Mtd

~~3589 - IH, 4~~ SOLD ~~Shank, 12½'~~
3581 - IH, 45 Vibra Shank, 12½'
~~1133 - IH, 5~~ SOLD ~~k, 10' Trail~~
9799 - IH 55 Chisel, 7' Mtd.

TAG # NEW TRACTORS

3455 - 4140D Skid Loader
2713 - 4140D Skid Loader
2714 - 4140D Skid Loader
4274 - 140
4962 - 184 Loboy
4216 - 284G
4298 - 484D
4299 - 484D
5727 - 584D R/C
5765 - 584D R/C
5729 - 784D R/C w/TA
5730 - 784D R/C
5063 - 84D Hydro R/C
5731 - 84D Hydro R/C
5542 - 884D R/C
5523 - F686D
5433 - F86D Hydro
5522 - F986D
5863 - F1086D
5918 - F1086D
5919 - F1086D
5432 - 3388 2+2
5292 - 3588 2+2
5293 - 3588 2+2
5778 - 3788 2+2

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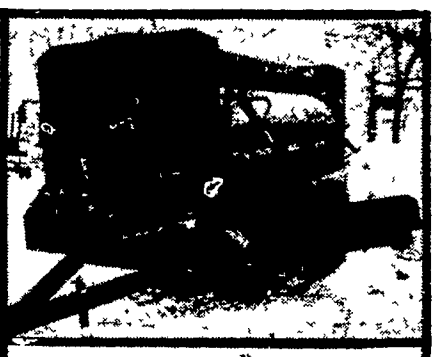
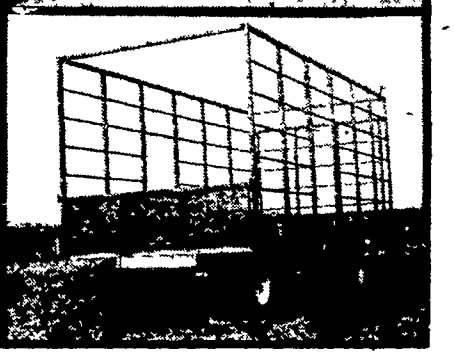


RUGGED STEEL BALE WAGON



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MF 1085
MF 1130
MF 1155 w/cab & air
MF 760 combine, 6 row 30" corn head, 15' grain table
JD 60 Tractor
AC 190XT
Farmall 966
MF 124 baler
Int TD24 crawler w/blade

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Gehl 700 chopper 2 row narrow & pu head w/electric controls $8750

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Ford 4500 backhoe
Ford 4000
Ford 4000 S U
5 Ford 3000
Ford 2000
Ford 2 btm 101 plow
Ford F100 Pickup 73
Ford Jubilee
Ford 8N
JD & Ford weights
Roadless 95 4WD
Int 706
Int 666
Int 656
Int 574 1w hydro
Heat Houser for 656
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5 JD 4020
JD 4020 $6900
JD 4000
JD 3120
7 JD 2120 1 w/145 loader
2 JD 2030
3 JD 2020
Used JD cabs for 1020 2020 2030
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Farmall M
Farmall F300
IHC 330 Utility
IHC 460 Tractor
IHC 606 Diesel
IHC 656 Diesel
IHC 706 Diesel
IHC 756 Dsl
IHC 1256 Diesel
IHC 1466 Diesel
JD 1520 Gas
JD 2510 Diesel
Ford 801 Diesel
Ford 850 Gas
David Brown 995 Diesel
Minn Moline 5 Star Gas

USED EQUIPMENT

OMC 1700 Dsl Skid Loader
IHC 311 3x14 2 pt Plow
IHC 450 3x16 3 pt Plow
Oliver 4x16 3 pt Plow
IHC Sub Soiler 2 pt
IHC 350 10' Wheel Disc
IHC 9A 8' Disc
JD KBA 10' Wheel Disc
Case 7' Disc
IHC #10 16x7 Grain Drill, like new
JD FBB 15x7 Grain Drill, like new
JD 1240 4R Plateless Corn Planter
IH 400 no-till Corn Planter
IH 56 2R Corn Planter
IHC 58 6R Corn Planter
IHC 46 Baler
IHC 47 Baler w/thrower
JD 24T Baler w/thrower
MF 12 Baler w/thrower
NH 269 Baler w/thrower
Gehl 1500 Big Roll Baler
Hesston Hay Stacker 3 ton
Fox 3000 Forage Harvester
IHC 650 Forage Harvester
JD 34 Forage Harvester
JD 35 Forage Harvester w/2 row narrow head
IHC 350 Forage Harvester
IHC 225 Windrower 10'
Hesston 1014 Hydra Swing Windrower
OMC 217 9' Windrower
Gehl 440 9' Windrower
NI 270 Cut/ditioner 7'
NH 479 Haybine 9'
NH 404 Hay Crusher
Brady 608 Flail Chopper
Bearcat 72A Flail Chopper
IHC 1000 Sickle Bar Mower
NI 702 Gas Uni
NI 710 Uni Combine
NI 726 Uni Husking Bed
NI 729A Corn Sheller
NI 738 4R Narrow Uni Corn Head
NI 731 4R Wide Uni Corn Head
NI 734 3R Wide Uni Corn Head
NI 711 Uni Platform
IHC 234 Mtd Corn Picker
NI 323 1R Corn Picker
NI #7 1 R Corn Picker
NI 324 2R Corn Picker
NI 6A 2R Corn Picker
Oliver 17 Pull Type Combine 7'
IH 205 Combine
AC 66 Combine, Pull Type
Hesston 1400 gal Liquid Manure Tank
NI 214 200 bu Spreader
NI 213 170 bu Spreader
NI 212 145 bu. Spreader
NI 218 Spreader
NH 331 140 bu Spreader
Badger 160 160 bu spreader
IHC 580 10 ton Tandem Axle Spreader
NH 365 Tank Spreader
Homemade 2200 gal Liq Manure Tank
Grove 16' Forage Box
Coby 4000 Forage Box
Gehl 14' Forage Box
Lamco 14' Forage Box
Dion 16' 3 btm, roof, 12 ton Tandem Axle Fg Box
Brady 512 Feeder Wagon
IHC 2000 Loader
IHC 2250 Mount-A-Matic Loader
NI 503 Loader
IHC 56 Blower
JD 65 Blower
Kools 60" Blower
NH #27 Blower
Hanson 300 gal Sprayer
Century 200 gal Sprayer
Walsh 500 gal Sprayer
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IHC Cub Cadets w/mowers

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New Gehl 1090 = 9 ft haybines - below dealers net = our price $4375 00 only (3) left.

COMBINES 1976 JD 6600 D w/grain & choice of corn heads, 1975 Int 715 diesel C A. 23" tires w/grain and corn

Gleaner F2 diesel, cab, air, grain saver, used 300 hrs w/grain and 430 corn head Gleaner G diesel w/cab and grain 76 Int 715 diesel w/844 corn head and 810 grain head. Int 715 gas w/844 corn and 810 grain head **(SOLD)** 1973 John Deere 6600 diesel w/2 heads (clean), JD 4400D w/air & both heads, Oliver 25 w/cab

MF 760 diesel hydra with grain and 6 row corn head MF 300 combine w/cab and grain, Int 82 Pull Type (clean) Gleaner F w/2 heads Late model Int 303 w/cab & 2 heads

JD 7700 D w/grain & corn head, Gleaner K w/cab, 10 ft grain, K240 corn head MF 510D Quick Tach w/both heads

Corn Heads JD 643, 444, JD 443, 343, 344, 244, 435N for 95, 335, and 313 for 55C, 435, 434, 334, 235, 234, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner G435 L438, 430, F440, F438, A430, E240, K238, F335, F330, K330 Int Int 863, 844, 843, 744, 743, 227, NI 4-row 40" heads, Case 3 row 30", Case 4 row 40", 50 corn heads to pick from on our lot M 430 Gleaner, Int 6 row 30" for 503, new JD 444 corn heads, NH 4 row 38" C H New MF 44 C.H for $6375 00 (Skid Loaders) Bobcat 720 & 700 Hydro

TRACTORS & EQUIPMENT JUST PURCHASED JD 4230 C A QR, JD 6030 C A Duals, real sharp, JD 6030 cab and duals, fair, 1976 JD 4430 C A, Q R '70-4020 WF, '67-JD 4020 WF dual hyrd, (New) Int tractors never used in field New Farmall 1086 cab and air, dual PTO and Hydraulic for $28,200 New Farmall 886 cab and air, dual PTO and Hydra for $23,900 New 686 w/rollguard canopy and dual remote for $15,000 Farmall 1066 red cab real nice, used 986 cab and air, 1566 cab and air w/new T A., 706 diesel w/F H, Farmall 544 gas W F Used White 2-155 w/Duals, White 4-150 4 wheel drive w/duals, JD 4230 w/R G, 67 JD 4020, JD 1530D.

Used Farmall 706D WF & 3 pt, Case 1030 **(SOLD)**, (2) AC D17 IV w/3 pt, New NI 324 picker w/super sheller, New JD 3 pt roller harrow, JD 7000 4-row planter w/no-til attch

CORN PICKERS - (new) N I 324 w/12 roll bed, New New Idea 325 w/12 roll bed, Used (3) N I 324 w/12 roll bed, NI 325 N w/12 roll bed & 8 roll bed (325 N. w/sheller), used 323 one row, NI 311 two row pull, NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N I. 2 row 30" picker w/grinder JD 300 Husker w/244 corn head Int 234 w/12 roll bed

John Deere 8630-4 Wh Drive w/3 pt PTO & Dual Wheels, real nice, also AC #2600 - 28 ft Hyd. wing disk, like new, J D 7520 w/3 pt & Dual Wheels, J D 220 hyrd fold wing disk, Int 4366 - 4 Whl drive w/duals, 1972 JD 4020 w/dual hyrd, Farmall 966 original, Farmall 656 gas WF 3 pt

JD 4630 C A Power shift w/front wheel drive (real clean), (Tractors w/Loaders) JD 2020D w/145 loader like new, JD 4020 w/58 Loader, Int 544 utility D w/2250 Mount-O-Matic Loader, Int 606 w/2000 L, Farmall 1206 w/cab, 1967 JD 4020D power shift, D L dual hydraulics, AC D17 D, W F, Ford 4000 Utility D, Ford 1800 Loader & Backhoe, New J D 11 mulch tiller, Cub 154 LoBoy

Case 930 CK w/5X Plow, JD 3010 gas

Just Received New J D 2940 w/front wheel drive, New JD 4040 QR and fenders, NEW JD 4240 4 post QR New JD 4440 cab, air, power shift, New JD 4440 C A, quad, JD 4000 diesel

Used JD 4240 C, A, P S., 4010 gas, JD 4430 C A QR, JD 3020 (2) side console, 4020 side console gas JD 2030 w/ Hi & Lo

New White 2-105 w/cab, 1971 J D 4020 w/roll guard, cab, air, dual hyd (real sharp), 1970 JD 4020 w/roll guard, JD 4320 w/cab, 2- JD 1970 4020 w/dual hyd, 1970 JD 4020 Power Shift & Dual Hyd, JD 2510 gas, Farmall 806 diesel, Farmall 350 w/P S & F H

Farmall - 1568 - V8 w/cab & air used 1000 hrs, used 686 w/cab & air, 1566 w/cab, 766 D, 1466 w/cab, 1026 Hydro w/roll-guard, Farmall 666 diesel, 86 hydro D w/rollguard

Tractors & Eq - Steiger Bearcat 4 whl drive w/dual wheels and new motor in excell cond, Gleaner E Combine w/cab, grain and corn head, Farmall 1206, nice 856 original A C 210D, w/new 20 8-38 tires, 460 Gas w/F H

J D 4320, Farmall 756 gas 806 tri diesel, 560, 856 w/front wheel drive, 1206 w/front wheel drive, Farmall Hi Crop- 656 diesel, 756, 300

HARVESTERS (New) Gehl 700 fully eq w/2 row corn & pick up priced under dealers cost New Holland 770 w/2 row, M F 260 w/2 row head, Fox Super 2000 w/2 row narrow & elec sharpener J D 38 Chopper w/2 row, JD 3800 w/2RN C H, NI 702 Uni gas w/chopper & corn head $5,900 00 NH S717 - 1 row, NI 3 row, Fox 2 row 30", Fox 3 row 30", Int 2 row 30" for 650

JOHN DEERE Used JD 5020 w/cab and duals, used 4030, 4520 w/triple Hyrd., 5020 tractor puller, 1968 4020 power shift, JD 3020 gas w/cab, JD 4010D w/W F 630 w/3 pt, 60 w/p s, 70 w/p s

FARMALLS 1978 1586 w/cab fully eq w/duals, used 400 hrs like new for $26,500 1566 black stripe w/cab, 966 black stripe w/roll guard, 856 w/3 pt and 38' tires, 1206, Farmall 656 Diesel & 656 gas 1466 w/cab, 766, 1456, 806, Farmall hydro 70 w/w t and 3 pt, 826 hydro D nice, Super M w/live hydraulic, M for $975 00 H w/loaders, 706 Gas w/F H - rough as is $1900

New Case 2090 w/cab & air, P S 730 **(SOLD)**, 970 w/P S 1170 w/cab, Case 1030 D, Oliver 1950T w/cab, 2050, 1800, 1855 w/20 8 tires real nice 1650D, 1750D, Ford 9600 w/dual power and dual wheels

MASSEY FERGUSON new 1105 w/cab, & 20 8-38 tires for $19,500. MF 2805 used 600 hrs w/dual wheels, 1130D, M F 1085, 135, Super 90D

ALLIS CHALMERS Used 7010 C A P S, 7040 w/cab, power shift like new $19,500, AC 185 D w/300 hrs like new, 220, 210, AC 180D, MM S670 diesel

COMBINES - JD 7700 Diesel w/Fire Damaged cab MF 510 D w/fire damage, Gleaner CII diesel w/4 row corn head, NI 702D w/rebuilt engine 702, NI Super chopper, new 3 row 30" corn head, N I Demo 768 WN 3 row head, N I 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads Used JD 13 to 15 ft grain heads, used M F grain heads, used J D 213 flex heads

Hay Equip Specials

BALERS - NH 320 w/thrower like new, Used 277 w/thrower, JD 346 Baler w/thrower, 336 w/thrower

New Haybines at Discount Prices - New Gehl 1090 New Hesston 1010 Hydro swing $4850 00, NI 279 Cut/ditioner used o n 40 acres for $2750 (New) NI 299 Haybine for $4250 00

New JD 1207 for $3675 Used **(SOLD)** NH 469, JD 640 rake, new Gehl 99 blower

IND EQUIPMENT - Int. 510 4 whl drive payloader used 500 hrs like new Case 530 C K. diesel L & B, Case 480B loader and backhoe, JD **(SOLD)** 440 loader & backhoe, JD 450 Crawler L & Backhoe Int. 3500 L & B Case 580 L & B, D8 Cat w/blade, Cat 955 crawler loader

CORN PLANTERS - (Just Rec) New JD 6 row & 4 row conservation planters, New & Used 7000 JD 4 row w/Inst Used JD 7000 6 row liquid w/inset, monitor and no-til attch, used 7000 4 row fully equipped with fert fill, used White 6 row planter w/gauge wheels, real clean, used A C 6 row no til planter w/fert and inst

New Int 400 - 4 row air planter for $3250, New JD 8300 double disk grain drill, new Case 6 row 3 pt. hydr fold field cult, 2 - J D #360 12 ft offset disks, Wheelback 12 ft offset disk JD RWA disks

Ontario 16 disc w/grass seed White 5x18 auto reset plows, Int #700 six X auto reset, Int #710 4X auto reset, New Bush Hog 12 ft pull type chisel plow J D and Int, & Oliver 4,5,6,7 trip and resets New Glencoe SS7 Soil Saver with culti- lift harrow for $4950, JD 210 Disc, Case 4x18 auto reset plow used 20 acres Bush Hog 12 ft Discs, new, Brillion & J D 13 ft cultimulcher w/inside wheels, White 3 pt 10 ft Chisel Plows, NH 346 Tank Spreader New White 14 ft field cult, Kawanee 22 ft wing disk Four row stalk shredders 950 00

LOADERS - Int 2350 New JD 158 Loader used 58, MF loader for 1105, JD 46A loader, Int Fast hitch 3 pt adapters, 3 pt hitch for 630 and 730 JD tractor

Used yr round cabs for JD 4020, 3020, etc

TRUCKS - New 1980 Silverado Chevy diesel w/every option on, 1971 Ford - ¾ ton pickup $975 00, 1976 Chev C65 w/6300 miles w/14 ft flat, like new, 1977 Delta 44 ft Combine trailer, (New) NH Direct cut head for 770 (New) Kill Bros gravity bins New Kill Bros 8 ton running gears Pick up heads for Int 550, 650, 350, Fox pickup head, Direct cut head JD 3800 & 38 JD 3 row narrow silage head (20) sets of dual wheels all sizes

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1066 - White Cab - Air . $10,800
2404 w/Sickle Mower -Gas - P S. - Nice $6000
Cub - Hyd - Yellow & White . . $2450
Hydro 70 - 1975 $9500
826 hydro - nice $8250
100 Hydro - Cab - New Paint - New Tires - 1973 - . $10,000

FORD
4000 - Try - Selectospeed $3250
9600 - DP - New Tires . $9800
5200 . $5850
5200 w/cab $7500
8000 - New Paint $6900

CASE
1030CK $5950
930 CK $5950

JOHN DEERE
4430 - Cab - Air - Quad - Good . $17,500
1520 - Rollbar - Very Nice - Late Model . . . $7500
(2) 820 - 2 Cyl Standards . $2900 & $3300
3020 . . $6000
4020 PS - Console $9750
5020 New Paint . $8250
4020 Powershift. $8500

OLIVER
(2) 1755's CHOICE . $6900
1950 GM - Rollbar . $6950
White - 4-150 w/Cab Duals . . $15,000
2655 - 4WD - 3 pt PTO - New Paint $10,500
1850 - 4WD - Diesel - New Paint . $7500
1855 . $6750
1800 - 4WD $6900

LONG
310 - New $5900
560 - New Paint - Low Hours Nice . . $5500
560DT - New . $8500
560DT - Spider . . . $4900
610DT - New - . $11,900
(2) 510 Crawlers - New . $10,900
310C - New $6750
310 DT - New $7950

MF
265 - 1975 $7750
1155 - New Paint - 1974 . . . . . $9500
1085 w/Cab - 1973 . . $8750
1105 -w/duals - - 1973 . . . . $8750
1150 - New Paint . . $7500

ALLIS CHALMERS
185 w/Cab - $8500
D21 - Series 2 . $6950
160 - Nice $4500
200 Nice $7500

FORKLIFTS
Ford 30 Diesel $12,500
JD 2010 $5950
Int 340 $4950
Yale 3000 Lb $3950

CRAWLERS
JD 450 6 way dozer $10 000
Cat 941 loader $15 000
Cat 933 loader $5750
Cat 933 Swamp loader $7750

(10) COMBINES CALL

LOTS OF DUALS (NEW & USED)

CHISEL PLOWS
Athens 13 pull $1475
Kewanne 9 pull new $1475
Athens 10 3 pt new $1375
Glenco 9 Soilsaver $3400
(3) JD 3 pt vibra shank w/wings From $795

COMING IN
Int 1468 w/Turbo, cab, air, 2200 hours, 10 front weights, 3 sets of rear weights, front fenders, 18 4x38 axle duals, front auxiliary fuel tank $13,750
JD 4020 Gas, Tricycle w/diff Lock $4850
(2) JD 1450 6X plows nice $2950
NI 2X MTD 12 Roll Bed nice $1850
Case 720 CK Diesel $3500
AC 190XT Series 3 w/cab nice $7950
MF 175 $4850
Farmall 856 $7950
AC XT190 $4950
INT 656 Hydro $4750
INT 1066 Hydro $8900
JD 4320 Super Sharp $10,900
INT 826 $7850

(14) CARS & PICKUPS

(5) SPREADERS - Call

(3) BALERS - Call

(15) NEW & USED CABS CALL

(8) CORNPICKERS & SHELLERS

(5) CORNPLANTERS - Call

SKIDDERS
Franklin 160B $8750
Franklin 133B Pack N Back $7750
JD 440B 1972 $9750

COMPLETE RUNNING DIESEL ENGINES
Case 930 $2250
656 Farmall $3250
560 Farmall $2150
450 Farmall $1500
1130 MF $4750
4020 JD $4850
806 Farmall $3500
5000 Ford $3750
8000 Ford $4750
1030 Case $4750
1755 Oliver $4750
LOTS MORE

PLOWS
Ford 2X 3 pt $350
AC 2X Rollover - SC $300
White 6x18 reset $5000
Int 5x16 Reset $3250
IH 4x18 semi reset $3500
(2) JD 4x16 pull $595
JD 3x16 pull trip $495
JD 4x16 semi mtd $1150
JD 5x16 semi mtd $1350
Case 4x16 semi mtd $1150
JD 5x16 Pull $975
JD 5x semi mtd $1350
(2) JD 4X pull 14 $400
(40) 1X to fit small tractors

MISC. CONSTRUCTION
JD 350 Winch $300
Int TD9 Winch $500
Davis DH5 trencher New Diesel $14,500
JD 420 winch $600
New winch $1000
(6) Sweeper attach From $95
(40) Used hoe buckets From $150
(25) Loader buckets From $95
New landscape boxes From $425
(4) Set forklift forks From $195
Sheepsfoot Roller $1750
Cat D2 Winch $650
JD 1010 Winch $250
Air Compressor (Garage Type) - Like New 5 HP $1750
4 Cyl Detroit Diesel Powerunit $3250

ROLLBACKS
1979 Int 2500 Tandem 290 Cummings
1110 Trans- Double P S
New Jerr-Dan 26' Rollback Built Super Heavy $48,500
1975 Int 2050- Tandem Cat 225 Diesel 10 speed R R New 26 Jerr Dan Rollback Heavy Duty $23,750

TRUCK TRACTORS (All Diesel)
1970 Dia Reo conv screw $9500
1969 Dia Reo Sleeper screw $3800
1968 F Mack Sleeper screw $2800
1976 Ford 700 Louisville single $13,000
(2) 1974 Ford Louisville single $10 500

DUMPS - CONSTRUCTION
1974 Ford Louisville Single Axle New 9' Dump Body 225 Cat Diesel Very Nice $14 750
1974 Int 2050 Single Axle New 9 Dump Body 225 Cat Diesel Very Nice $14,750

DUMPS - FARM
1974 Ford Louisville Single Axle New 18' Omaha Dump w/Cattle Racks 225 Cat Diesel $16,750
(2) 16 Steel Dump Bodies - Complete Used Less Than 1 Year Excellent $4500

TRAILERS
1969 Great Dane 35 ton detachable $13,750
1977 Delta 44 drop deck w/beaver tail $9,750
8 ton Lowboy w/ beaver tail $2950
New HD10 2½ ton $1800
(3) New HSE14 4 ton From $1450
New HSM14 6 ton $2100
New HSL14 6 ton $2450
(5) New HTR16 8 ton From $3250
New HTRB18 18 ton $5875
New 2 Axle Trailers $1250

(25) CULTIVATORS - Call

(100) HARVESTER & HEADS - Call

MISC. MACHINERY
NI cut ditioner $1775
NH 479 haybine $3500
NH 258 rake new $1950
Lely 10 roterra $1450
(6) Snow plows From $195
New 300 gal pull sprayer $1000
Hesston 10 stacker $3500
Hesston 10W mower $750
10 Waldon blade $3000
(5) Int side dresser attach From $125
Int 13 drill $2000
MM E Sheller $1850
NI Cutditioner $1150
Bush Hog 14 Mower $1750
2x Potato Digger $350
Mc Rake $95
NI Rake on Rubber $195
3 Pt Scraper Blade $160
3 Pt P T O Woodsaw Demo $825

TRACTORS - MECHANICS SPECIALS
(2) Case 930 Diesel Standards - Need Engine Overhaul $2800
David Brown 990 - Needs Engine Overhaul - 1974 (Late Model) . $3250
Farmall 560 Diesel - Nice Clean Tractor Bad TA - Head Gasket $3300
Farmall 560 Gas - Uses Oil - Looks Poor $2000
Farmall 460 Gas - Bad TA - WF . . . $2000
(3) Farmall 450 - Gas & Diesel - Need General Work . . $1500 to $2000
MF 1130 Diesel - New Paint - Everything Works Except Hydraulics . . . $6500
JD 70 Diesel - Needs Starter $1500
JD 720 Diesel - Needs General Work $1750
(2) JD 730 Gas & Diesel - All Widefront Need General Work - From . $2000
JD 4020 Diesel - Needs Transmission work $5800
Ford 8N - Needs General Work . $1250
Farmall 230 - Fast Hitch - Cracked Block $1075
Oliver 770 Diesel - Condition Unknown $1500
AC WD - Cracked Block $650
MM GTB - Diesel - Needs Paint . $1350
Case 930CK - Needs Paint & Minor Work $3900
(3) Farmall 806 - High Clear - Poor Condition $4000
(2) Ford 9N - Fair $1000
Farmall 560D - Single Front Wheel - Transmission Noise $2500
Farmall MD - $700 Just Spent On It $1500
Farmall 340 . . . . . $1500
JD 70 Gas $1500
IH 656 D - Hydro - Hi-Utility. . . $3700
Farmall M. $800

WE WILL CONSIDER SELLING OFF MAJOR ITEMS LIKE ENGINES - TRANSMISSIONS - ETC. FROM MOST OF THE ABOVE TRACTORS

(4) BLOWERS - Call

BACKHOES
Long 3 pt Hoe new $4500
Long 5 in 1 w/cab & crane $17,500
(2) JD 310 $9500 & $10,500
Ware Hoe Attach $2750

DISC'S
Int 32 wheel $1600
Int 36 wheel $1600
(2) Int 40 wheel $1600
Int 44 wheel $1800
Int 36 w/wings $3900
Int 36 w/wings $4500
Int 44 w/wings $4500
JD 28 wheel $1400
White 36 w/wings $3900
(3) Long Offsets $4000
Wilbeck Offset $4500
Bush Hog w/wings new $6700
Int 1 Point FH $395

NEW YORK INVENTORY
PHONE 315-549-7140
PREFERABLY EVENINGS

INT 4186 Cab 3 Pt PTO 600 Hours	$24,500
Case 1470 - Cab - 3 Pt Nice	$14,900
JD 4320 - Diff Lock - New 18 4x38	$11,750
Long 560 Demo	$5,300
Case 585 Forklift - Diesel	$11,900
Ford Rollback Truck - 1974 Diesel	$21,450
MACHINERY	
5 Ton Wagon's (New)	$395
NH 717 Pickup Head	$595

100 COMBINE CORN HEADS IN STOCK

NEW & USED TIRE CHAINS ALL SIZES

WANTED: USED TRACTORS FOR PARTS

NEW SPECIALS GOOD PRICES
(Dealers Call For Good Wholesale Prices)

210 Bu (Small Grain) Gravity Bins	$450	
3 Pt PTO Woodsaws	$875	
3 Pt Boom Poles 4 5 6 7	$60	
Landscape boxes $450 - $475	$425	$500
7 3 Pt Blades	$245	$475
8' 3 Pt Blades	$495	
1200 Bushel Speedy Corn Cribs	$795	
12 Post Hole Diggers	$395	
3 Pt 6 6 Disc s	$495	$525
1x Plow 3 Pt		$295
2x 3 Pt Plow		$395
5 Ton Wagon 6 Lug		$395
8 Ton Wagon Wide ms & Adj Jngue		$550
10 Ton Wagon Wide Rims Adj Tongue		$595
3 Pt Disc Cat 0		$295
3 Pt 1x Cult - Cat 0		$95
3 Pt 1x Cult - Cat 1 '	$150	$175

LONG **WENGER'S INC.** LONG

SOUTH RACE STREET
MYERSTOWN, PA 17067

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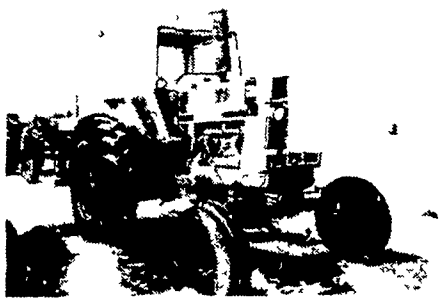
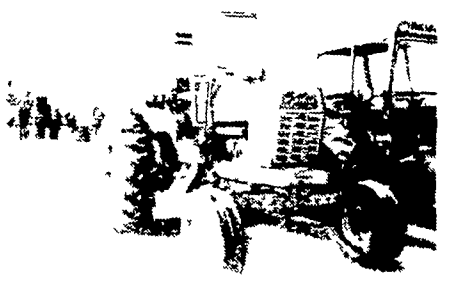
PHONE: NIGHTS: 717-866-7147
OR: 717-273-9089

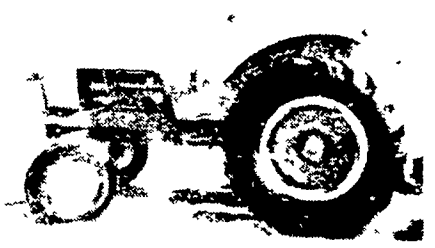
NEW YORK STORE PHONE 315-549-7140 (Preferably Evenings)



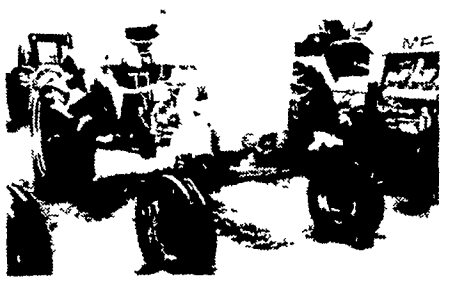
Hydro 100 Cab - New Paint - New Tires - 1973
$10,000



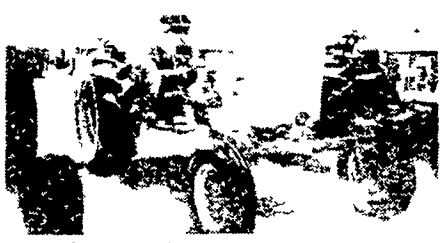
Ford 9600 - DP - New Tires
$9,800



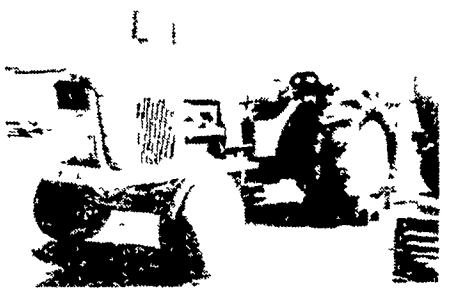
Ford 8000 - New Paint
$6,900



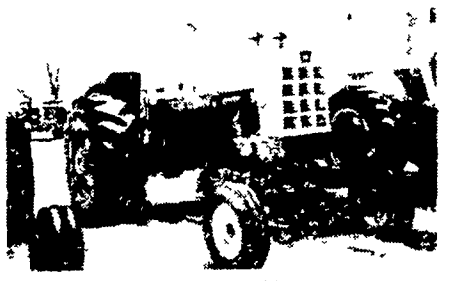
Case 930 CK - New Paint 3 Pt
$5,950



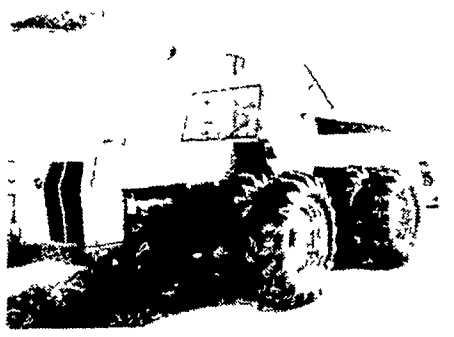
Case 1030 CK - New Paint 540 PTO
$5,950



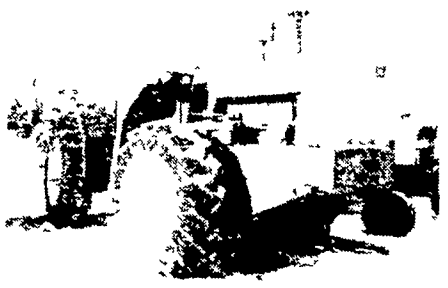
JD 5020 - New Paint
$8,250



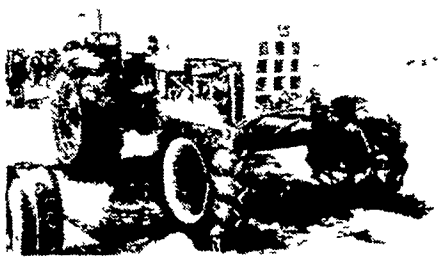
Oliver 1950 - GM Diesel - Rollbar - New Paint
$6,950



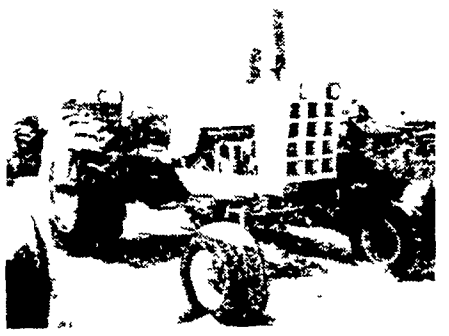
White 4-150 - w/Cab Duals - 3208 Cat
$15,000



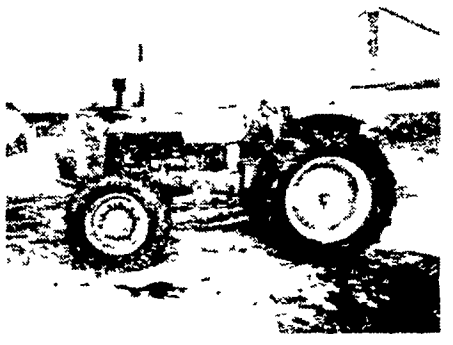
Oliver 2655 - 4WD - 3 Pt - PTO New Paint
$10,500



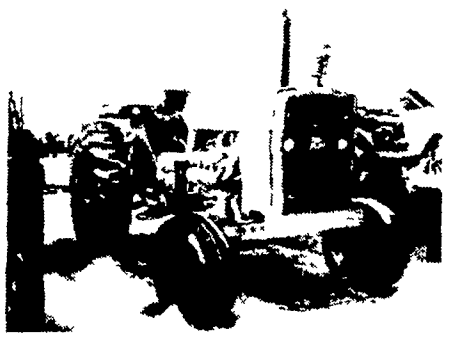
Oliver 1850 - 4 WD - New Paint
$7,500



Oliver 1855 - Clean
$6,750



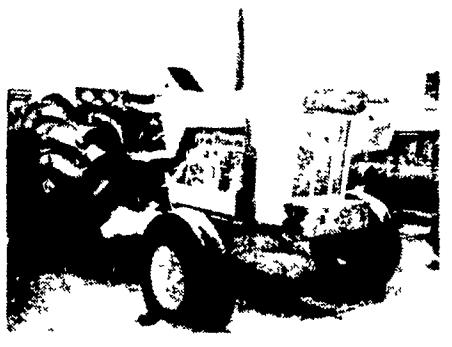
Oliver, 1800 - 4WD Solid Tractor
$6,900



MF 1155 - 1974 - New Paint
$9,500

MF 1085 - 1973 - Cab
$8,750

MF 1105 - w/Duals - 1973
$8,750



AC - D21 Series 2 New Paint
$6,950

WANT TO BUY:

TOYS

WE PAY GOOD PRICES FOR TRACTORS, IMPLEMENTS, PEDAL TRACTORS

FARM SHOW SPECIALS!

40% OFF LIST:

- ★ 10 TON RUNNING GEAR, WIDE RIM, ADJ. TONGUE
- ★ 8 TON RUNNING GEAR, WIDE RIM, ADJ. TONGUE
- ★ 5 TON RUNNING GEAR, 6 LUG WHEEL

ROTARY MOWERS $468.00
5 FT., 3 PT., MARCH DELIVERY

SEE YOU DURING THE FARM SHOW AT BOOTHS 564, 565, 566, 567

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WENGER'S INC.

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PHONE:
NIGHTS: 717-866-7147

OR: 717-273-9089

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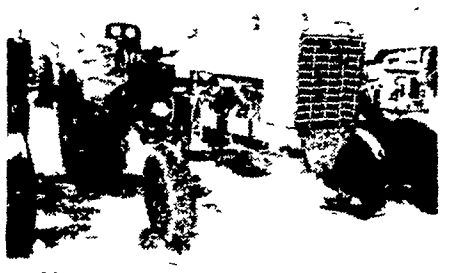
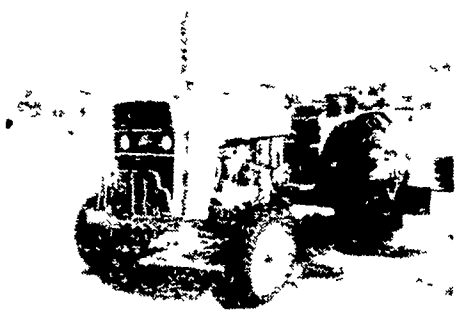
AC - 200 - New Paint
$7,500



Hydro 656 - Mechanics Special - As Is
$3,700

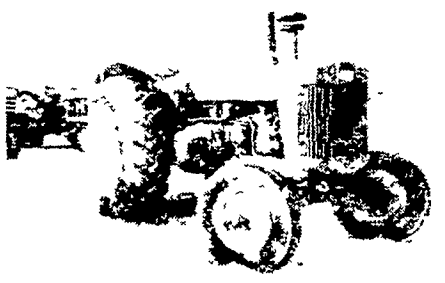
Case 930 - Standard Need Engine - Overhaul
$2,800

Hydro 70 - 1975 - Nice
$9,500

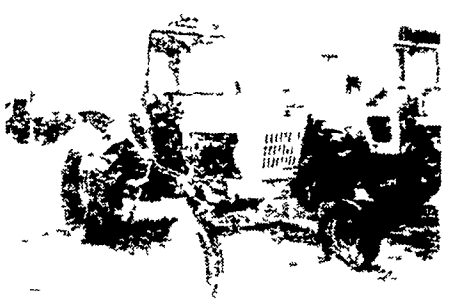


MF 265 - 1975 - Nice
$7,750

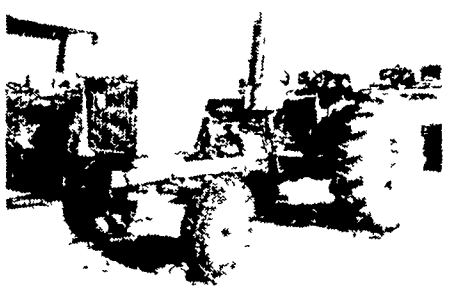
JD 1520 - Late Model - Rollbar - Nice
$7,500



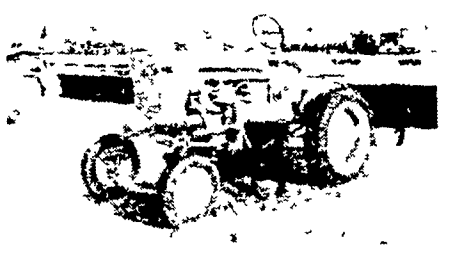
JD 820 - 2 Cyl Standards
$3,300



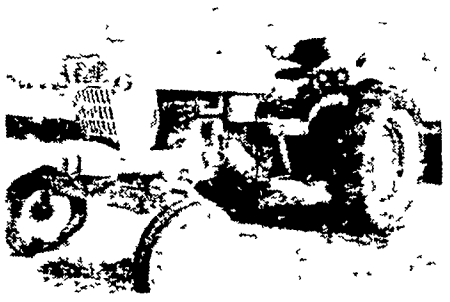
Ford 5200 - wCab
$7,500



AC - 160 Nice w/Weights
$4,500



Cub - w/Cultivator - Hyd
$2,850

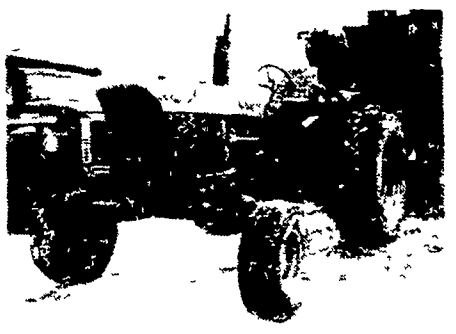


Ford 5200 - Clean
$5,850

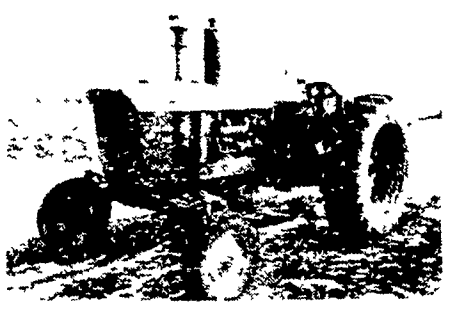
Hydro 826 - Clean
$8,250

JD 4020 - PS - Console
$9,750

JD 4430 - Cab - Air - Quad - Good
$17,500



JD 4020 - PS
$8,500



JD 3020 - Clean
$6,000

TARP SALE

AVAILABLE AT THE PA FARM SHOW!

	REG.	SALE
5'x5'	18.95	$ 9.50
5'x7'	20.95	10.50
5'x9'	25.95	13.00
8'x10'	35.95	18.00
9'x10'	39.95	20.00

	REG.	SALE
10'x12'	45.95	$23.00
10'x14'	55.95	28.00
10'x16'	65.95	33.00
10'x18'	79.95	40.00
10'x20'	99.95	50.00

ON STOCK: 800 USED TRACTORS IN OUR SALVAGE YARD FOR PARTS -

Best Selection Anywhere!

TORQUE AMPLIFIER, CLUTCH & TRANSMISSION PARTS & SERVICE

TA UNITS GUARANTEED UP TO 2 YEARS.

Rebuilt TA assemblies available for IH tractors New and Rebuilt Water Pumps Dynalife clutches pressure plates and PTO drive shafts (are spline fit into pressure plate) IN STOCK for tractors A B C through 1586 also for most models of IH combines **IH dealer inquiries invited on our parts & prices!**

Complete TA assemblies for 706 1586 are priced at $525 and come with a Dana Co Heavy Duty Sprag instead of the usual IH sprag The Dana sprag is guaranteed for 2 yrs against failure Ramps and carriers for older style TA's or in SMTA 340 560 are priced at $135 & $145 respectfully and carry a 90 day guarantee We have parts needed for TA repair in stock at prices which will save you money Shop is available for complete TA installation or split the tractor yourself and send the center housing to us Shop is also available for other major tractor repairs

Water Pump Prices with Core Exchange

Part No	
355670 fits A,B C 100 130 140 200 230 240	new 65 00
601816 fits 460 606 560 706 806 gas 856 gas	new 70 00 rebuilt 54 00
701335 fits 815 915 806D 856 1206 1256 1456	new 110 00 rebuilt 90 00
672415 fits 766 966	rebuilt 70 00
672644 fits 766 966 1066 1466 1486	rebuilt 85 00

New & Used Parts Locating Service Available for tractors, combines and trucks If possible, have Model, Serial No and Part No When You Call!

Parts shipped UPS & Parcel Post Daily.

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717-464-2874

NEW EQUIPMENT:

Gehl CB700 Harvester HD PTO drive, hydraulic deflector & manual cap, 11Lx15 8 ply tires, hydraulic cylinder, hydraulic knife sharpener HA 1000 hay pickup head, TR 3038 corn head, freight & setup Waiver of Finance til 5/1/81 List Price $11 992,	Sale Price $7900
GEHL 100 Bushel Grinder Mixer setup & delivered	$5500
GEHL FB99 Forage Blower, HD 540 RPM PTO (Waiver Til 5/1/81)	$1980
GEHL 6 Ton Running Gear, wide rims, no tires, extendable hitch	$ 525
GEHL RB 1600 Round Baler, freight & setup	$8800
GEHL 54 ' Material Bucket for Skidsteer	$ 192
VICON Windrow Turner, regular $350	$ 250
1 Set McCurdy 18 4x38 snap on duals	$ 395
Pequea Tedder PTO Drive, List $1365	$1265
Lely 800 lb 3 pt Fertilizer Spreader	$ 895
Badger Forage Wagon, 16'x6' Sides, w/roof & roof protector, 10 ton tandem running gear, 10 00x15 tires, freight & set up included, List $6855	Now $5900
56 International Blower HD 540 PTO Freight & setup included $2145	Now $1860
20 Single Disc Openers for 510 or 5100 Drill	$ 995
6010 Consertil Chisel Plow 10' Frt & setup	$3820
Badger 10 ton tandem axle running gear (Rear half only) (includes tires)	$ 700
Jacobsen Snow Burst Lightweight Blower	$ 299
80 Lawn Tractor	1979 price
2-1250 Cadets	1979 prices
4-1450 Cadets	1979 prices
Unicorn Log Splitter	$ 275
Gilson 5 HP Walk Behind Tiller	$ 695
Parker 36" Lawn Sweeper	$ 295
4 Jacobsen Lawn Mowers	1980 prices

USED EQUIPMENT:

Hahn Eclipse Mower	Make an offer
574 Tractor Gas, 3 pt , hitch	$5500
756 Diesel Tractor, wide front end good rubber	$8000
45 John Deere Combine w/Cornhead	$4000
205 Combine w/2 Row Cornhead & 13' Platform	$8000
715 Combine, 4 Row Cornhead & 13' Platform	$17,500
Waiver of Finance on New & Used Combines Till 9/1/1981!!	
400 Cyclo 6 Row Planter	$4000
AC 6 Row Planter w/No Till	$3500
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14' Folding Brillion Harrow	$1050
Pincor 15 KW Alternator	$1050
#5 Stalk Cutter	$ 750
Bale Wagon w/running gear	$ 795
#10 Bale Thrower, excellent shape	$1000
FB88 Gehl Blower	$ 750
4 Used Mower Conditioners In Stock	
Ford Baler w/Thrower	Make an offer

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#478 Haybine	$4,560
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Watch Future Issue For More News & Discounts

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NH 477 Haybine	NH 475 Spreader Ex. Cond.
(2) NH 469 Haybines	NH 268 Baler w/Thrower
NH 479 Haybines	NH Super 69 Baler w/Thrower Ex. Cond.
JD 1209 Haybine, Ex Cond.	NH 258 Rake, Like New
NH 512 Spreader	NH #23 Blower
NH 518 Spreader, top beater	NH #27 Blower
NH 519 hyd. end gate & Top btr.	

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Farmall 1066 1206 806 656 706 544 460 856 300 S A M C Cub 240 130 and more John Deere 5020 4020 4010 3010 3020 2510 730 1020 70 60 50 Oliver 1955 1950 1850 1800 1355 2150 1650 1250 Moline G1000 670, 705 445 5Star Ford 7000 9600 8000 9000 6000 5000 4000 800, 8N and more Case 1030 930 830 800 & 1200 four wheel drive Allis-Chalmers 190 170 D19 D17 WD D14 and G with Loader Loaders Backhoes Crawlers Tractors Skid Loaders Pay Loaders Trenchers Fork Lifts Graders Stone Pickers Rotovators Loader Buckets 1 2 3 4 5 6 7 Bottom Plow Disc Harrows Cultipackers Chisel Plows Cultimulchers 2 4 6 Row Corn Planters 2 4 6 row Cultivators, Roll over Plows, Grain Drills Balers Rakes Tedders Hay Bines Rotary Mowers Spreaders Corn Shellers Milk Tanks Hundreds of Tractors and lots of equipment not listed

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MH 510 Spreader
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JD 25A Flail Mower
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30-6x6x11-9 ea
20-6x8x22-19 ea
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6 4x4x11
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3 8x4x27
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6 15x5x26
2 18x8x39
2-18x8x20
2-18x12x25
5 20x5x41
3 - 24x5x27

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(1) M&W 450 (450 BPH)
(2) M&W 650 (600 BPH)
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All of these dryers in operation condition, and either electric motor or PTO drive

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DAIRY EQUIPMENT

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THE GIRTON BULK TANKS ARE LOCALLY MANUFACTURED.
This is a plus when considering a bulk tank.
WE ARE COMPETITIVELY PRICED

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★ WORK GUARANTEED

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500 gal D-2 Girton
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600 gal Jamesway late model (nice)
625 gal Sunset
625 gal Jamesway
665 gal Zero w/5 h p compressor 2 yrs old like new
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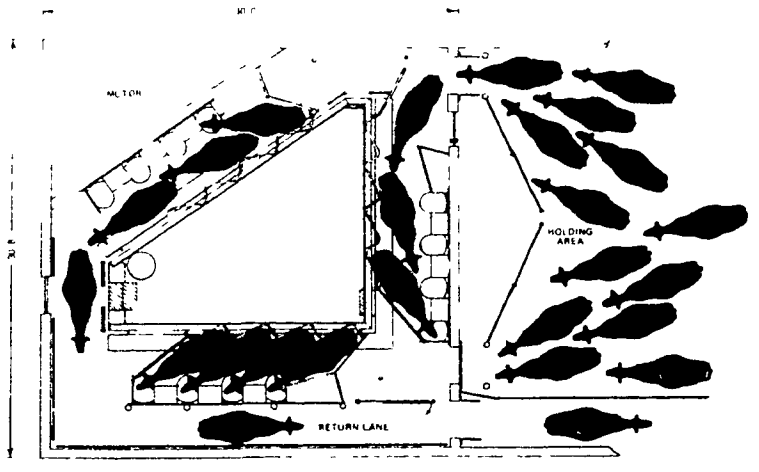

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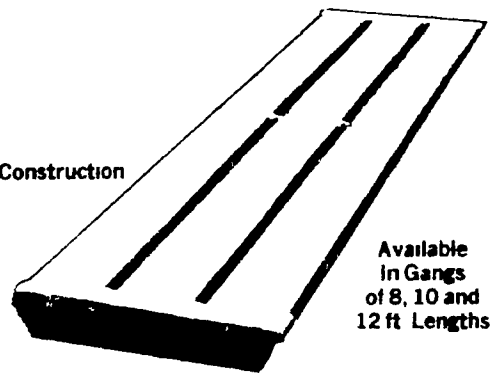

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100 head of fresh and dry cows to pick from 1 herd purebreds DHIA of 30 Also 3 more herds Call 717 252 4206

Registered Holstein bull 1 yr old 1 16 81 Dam top cow last record 326d 23 000M 996F Maternal sister almost as good over 950F 301 348 5640

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1980 Maryland Polled Hereford
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SPECIAL 415
1980 Grand Champion Bull and Supreme
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CHAMPIONS ARE THE RESULT OF THE "BIG 3" SYSTEM

WE HAVE THE FORMULA FOR THAT "BIG 3" SYSTEM. IT'S NO SECRET...

1 Cows that breed each year
\+ 1 Cows that calve each year
1 Cows that milk
3 = CHAMPIONS

OUR PENNSYLVANIA FARM SHOW RECORD:

1980	1979	1978	1977
• Premiem Exhibitor	• Reserve Champion Female	• Grand Champion Bull	• Reserve Senior Champion Bull
• Grand Champion Female	• Reserve Female Calf Champion	• Reserve Bull Calf Champion	• 3 Class Winners
• Junior Champion Bull	• Reserve Junior Champion Female	• Junior Champion Bull	
• Senior Champion Female		• 1st Place Best 3 Bulls	

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50 open Holstein heifers some ready to breed will sell all or groups of 10 717 229 2055

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For Sale 5 Grade Holstein heifers due Feb and March Records to 21 638M 777F Current RHA 17 658M 4 0T, 706F BHA 103 3 Sullivan Co 717 924 3791

For Sale Small herd of Holsteins, Bradford Co 717-265 9382

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For Sale Hereford Bull 2 years old Phone 717 292 4634

For Sale 1 top springing Holstein heifer tested due to freshen end of Feb $1100, 717 536 3537

For Lease 2½ yr old purebred Holstein bull sired by Harborcrest Marcus out of EX 94 Kingpin with 6 records over 21 000 for his keep 215 932 9762

For Sale Polled Herefords cows heifers bulls & feeder calves Chester Co 215 269 1994

2 Large registered Holstein heifers from good record dams• Atlantic Breeding due January 16 215 257 4151

For Sale An Elevation son born Dec 79 from a GP 83 Kingstead Ivanhoe daughter with a record of 6 0 329d 24 153M 4 0% 968F RHA 19149 3 8% 725 Roy Henry Port Royal Juniata Co PA 717 527 4474

Reg Holstein bull, 1 yr old sire Milestone Dam GP 21 800M 4% 863F Top bull, $675 717 755 4317

For Sale Top herd Registered Charolais cows must sell due to sale of farm 18 pairs due again April 7 bred cows due February 3 bred heifers due February 10 open heifers breeding age Cows located in Florida Ph 315 549 8887

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Better Breeding
Bulls Brood Cows
Feeder Calves
Heifers 1 or a group
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CATTLE

For Sale 1 mo old Pete Son out of 4 5 test cow with over 20 000 1 5 mo old Glendell son out of 18 000 2 yr old with 4 4 test 215 932 9762

For Sale 2 Registered Holstein heifers due beginning of February As a Dam s record of one 4 year old 305d 21 499m 4 0% 858f Dam s record of one as a 2 yr old 342d 14 856m 3 8% 566f David E Roth Jr Loysville Pa 17047 Ph 717 789 3219

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#2 Sire Straight Pine Elevation Pete born 8 13 80 Dam V G 85 by Kingpin 305 dys 20 724 4 0% 837 2nd Dam V G 86 356 dys 22 010 3 4% 752 3rd Dam V G 85 349 dys 26 900 3 2% 854 Maternal Sister to bull V G 87 with two records over 20 000M Price negotiable 201 852 2471

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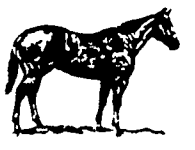

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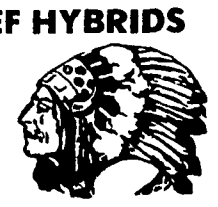

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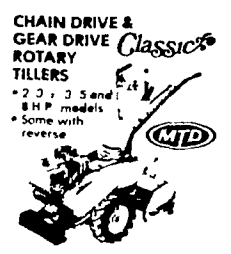

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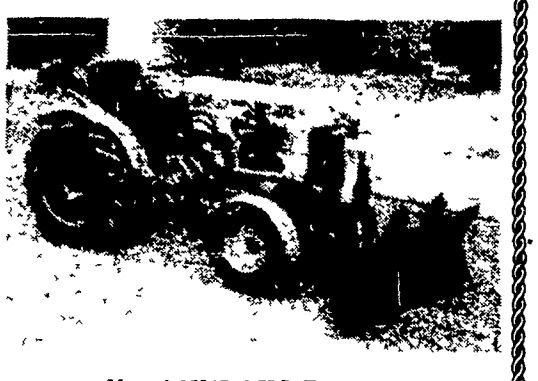

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Star Route,
Belleville, PA 17004
717 483 6714
717-483-6446

SERVICES OFFERED

Cattle hoof trimming with tilt table Dave Garboczi Lancaster 717 393 2639

Grain Storage Erection sales and service Call 717 933 5358

GENERAL CARPENTRY

- Pole Barn Buildings
- Cow Stables
- Block Buildings, etc.
- Cement Work
- We Also Do Repair Work

STEPHEN F. FISHER
RD #1 Box 174
Strasburg, Pa 17577
717-442 9513
after 6 p m
No Sunday Calls

CUSTOM WORK

CUSTOM MILKING SERVICE

FULL TIME
Need a Break? Feeding Included.
717-665-7471

HELP WANTED

Person for modern Southern Chester Co 85 cow dairy Dairy & field experience Salary house utilities provided 215 347 1792 or 347 2186

Experienced person to work with 100 cow dairy operation Must have desire to work with cows Housing available if needed 717 898 6000

Help Wanted for Dairy Farm Dependable married person with farm experience good salary plus benefits 717 786 2839

Young Christian couple to work in steer and grain farm in Allentown area Must have machinery and cattle experience Supplement work would be selling and erecting fences House available Mennonite church in area 215 249 3132 or Personal correspondence to Lancaster Farming P O Box 366 J 161 Lititz PA 17543

Person or couple to milk on large registered Holstein dairy in N Central MD Salary commensurate on ability Will also consider an inexperienced person with an intent desire 301 239 7326

HELP WANTED

Wanted Husband & wife for 120 cow dairy herd in S York Co references and experience needed Salary plus bonus and benefits 717 862 3970

Mature aggressive individual with farm background or knowledge to call on dairymen with dairy and agricultural supplies interested in a fine occupation become an I B A dealer with a growing national company Openings in Montgomery Bucks and Lebanon Co
I B A Distributor
Russel H Hitz
2107 S 5th Ave
Lebanon PA 17042
717 273 7229

Mature person to maintain grounds of estate in Delaware County including groomed lawns and plantings pasture with small herd of steers and vegetable garden Must have experience in these areas and of farm machinery 3 bedroom cottage provided Send resume and references to PO Box 366 L 125 Lancaster Farming Lititz PA 17543

HERDSMAN OR HERDSMAN/WIFE TEAM

For large registered PBR Holstein herd in southern VA All fringes, top salary, nice home Immediate opening, top opportunity only for top individuals College graduated or experiences persons should apply References exchanged Chance for part ownership

DIAMOND GROVE FARM
Douglas B. Childs
Rt 2 Box 180
Brodnax, VA 23920
barn 804-848-3028
home 804-848-3329

TO RENT POULTRY FARM

BERKS CO. - Two buildings each 20,000 sq ft Central hot water brooding, insulated bulk bins Ideal to raise broilers or replacement pullets Four bedroom house with modern kitchen central heat Reasonable rent Only persons with farm experience will be considered

HFM CORP.
Call 215-582-3734 or write
Box 425, R D. 2
Birdsboro, Pa. 19508

SERVICES OFFERED

Attention Farmers Heiseys relief milking 717 367 9731 Lanc Lebanon Dauphin & York Counties

Smuckers Custom Butchering Pork & Beef Ham Bologna and hot dogs processed 1 mile west of Intercourse Ronks PA 17572

R A Summers Hauling Horses Cattle Equipment Hay Straw Hogs Tobacco Local and Long Distance Call before 6 a m or after 9 p m 717 442 9046 Rd 1 Gap

Cold Storage insulation Fruits Vegetables SPRAYED ON URETHANE FOAM Ideal for temperature and humidity control Continuous coating no seams no adhesive for free estimate call CONESTOGA CHEMICAL & PLASTICS INC 717 397 3724 Call anytime

HELP WANTED

Area Sales Manager position Aggressive creative & highly motivated person to sell field bottom unloading silos in 16 County area Prefer Bedford Fulton Co residence as this would be the center of the area Must have agricultural background & have at least 10 yrs of successful selling of agriculture products Pay & benefits commensurate with ability experience & productivity Reply to Box 366 JH 137 c/o Lancaster Farming Lititz Pa 17543

Immediate opening for young aggressive individual or couple looking for a future as a layer production and farm manager with a growing firm in northeastern Penna Pay and benefits to commensurate with ability experience and productivity Housing facilities provided Reply to P O Box 387 Ephrata Pa 17522

Wanted Woman or man to help tend to livestock Also help around the home Write & give phone number to P O Box 366 J 157 c/o Lancaster Farming Lititz Pa 17543

Sell Animal Health Products farm to farm in northeastern Lancaster County Guaranteed salary commission and benefits Send resume to Animal Medic Inc PO Box 575 Manchester PA 17345

Experienced farm couple wanted for Southwestern PA Grain & veal farm with modern farm equipment Man to help in field & woman to help in barn Beautiful 3 bedroom house beef & other negotiables good schools close to town Possible future partnership Reply to P O Box 366 L 120 c/o Lancaster Farming Lititz Pa 17543

Assistant Manager Modern 480 sow totally confined breeder unit looking for a young person with schooling and or experience in intensive pork production 717 927 9458 eves

Responsible person wanted for herdsman for permanent position on modern PA registered Holstein dairy farm Salary negotiable with regular time off and fringe benefits 215 847 2619

FIELD MANAGER

To assume direct responsibility in an expanding Eastern PA Grain operation that includes both grain production and grain hauling Must have experience in all phases of equipment operation and maintenance and ability to oversee work of others

Call 215-346-7065

DAIRY COUPLE

Persons thinking about a career in dairying and willing to work, this is a good opportunity to gain experience in all aspects of modern dairying and the growing of forages.

Wife's responsibility would primarily be P.M. milking with husband. 80-90 cows, double 6 parlor, freestalls. House in a nice community, starting immediately in Harford Co., MD.

Dairy References preferred.

Call 301-734-6661 after 7 p.m.

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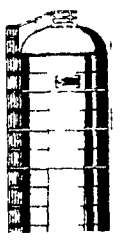

Penn Dutch Farm Systems, Inc is seeking experienced oxygen-limiting bottom unloading silo sales representatives Maybe you have noticed our presence in the field SEALSTOR is growing very rapidly in this area We have several good and protected territories open in Central and Eastern Pennsylvania Maryland, and New Jersey and will give you an area to cover that will allow you to be successful

No territory cutting No high pressure selling Just a good selling opportunity for the right person If you are interested in a career in selling the fastest growing bottom unloading silo and liquid manure systems on the market call or write for a confidential interview

Russell Darkes, Jr.

PENN DUTCH FARM SYSTEMS, INC.

1730 Highway 72 North Lebanon Pa 17042
717 273 9324

NEEDED

JOHN COPE'S CORN PRODUCTS

SWEET CORN GROWERS AND HARVESTER OWNER-OPERATORS

GROWERS:

Needed to grow contracting sweet corn acres for our new modern processing plant.

A. **Rates:** $50 through $56 per ton subject to distance from plant

B. **Planting:** 38 inch and 30 inch rows Contract planting services available with new air planter

C. **Harvesting & Hauling:** By contracted or our equipment with no charge to grower

D **Advantages:**
1 Shorter growing season than field corn
2 Guaranteed Rates - 90 Day Terms

HARVESTER OWNER-OPERATORS:

Needed to harvest large sweet corn acreages in Northern Maryland, Delaware and Central Pennsylvania.

A. **Rates:** $20 per Acre plus Fuel

B **Equipment Desired:** New Idea Model 708 or 709 Uni-Systems Special attachments provided at no charge

C **Transportation of Equipment:** Provided on specially equipped low-boy trailer

CONTACT: Thomas A. Graby
John F. Cope Co., Inc.
Rheems, Pa. 17570
Phone: 717-367-5142
7:30 a.m. - 5 00 p m. Weekdays

HELP WANTED

Young Christian couple to work on dairy and poultry farm new house benefits good salary Berks Co 215 286 9055

Herdsman wanted for beef breeding operation Reliable responsible A1 and livestock experience desired House and salary commensurate with experience 412 836 1802

Experienced person to work on modern dairy farm field work and milking Salary negotiable, with housing available 215 256 6831

BUSINESS OPPORTUNITIES

For Sale Well established business in Big Valley area with dealerships on Deutz and Murphy air cooled diesel engines chain saws roto hoe tillers Business consists of rebuilding and maintaining Diesel engines Will sell business complete with property and tools Property consists of approx 2 acres new 2 story hip roof shop house in good condition, good garden, fruit trees grape vines close to stocked stream 1 mile South East of Belleville For more information call 717 935 2223

SITUATIONS WANTED

Seeking woman 25 30 who loves animals and desires simple quiet farm life Bert Johnson RD 1 Box 364 Westfield PA 16950

Experienced young man desires work on registered Holstein farm with chance to acquire animals Franklin Doyle Jr Rt 10 Box 137 Hagerstown MD 21740

Couple wants to rent a dairy farm in southern Franklin Co Ph 301 797 6460

BUSINESS OPPORTUNITIES

AMSOIL

GO SYNTHETIC

Great part time and full time opportunities in the fast growing market of synthetic lubricants — lubricants that are revolutionizing the automotive industry

Call
MEL CALDWELL
R D #1 Indian Marker Rd
Millersville, Pa. 17551
(717) 872-7324

MANAGEMENT OPPORTUNITY

Fulltime Position

Creative self starter must have ability to motivate yourself and others with the drive to get to the top.

Farm background or knowledge of farming essential.

Salary, bonus, participation in company's future.

Full resume required.
Positions open in several states

Write to Lancaster Farming
P O. Box 366 J-158
Lititz, PA 17543

GREAT DAIRY OPPORTUNITY!

I am developing a fence supply business Am looking for someone to take over operation of my dairy farm Open to proposals

- Manage
- Buy cattle & equipment - Rent land & buildings
- Buy land & Buildings

I have about 120 head Holsteins, 12 unit milking parlor, 1500 gal milk tank, 170 acres good farm ground, good supply of Brewers malt at low cost

CHARLES KENDALL
R.D. 1, Box 111
Blairsville, Pa. 15717
412-459-8991

BECOME A CONTRACTOR!

Looking for a business of your own - outdoor work with power equipment? Contract fence builders are needed for the new type of livestock & predator control fences - High Tensile Wire Fences using U S Steel MAX-TEN' 200 wire & Koppers pressure treated posts

Secure, long lasting, economical, & easy to install The fences of the future

You can easily clear $100 to $300 or more per day We can supply the job leads for you

SEE US AT THE PA FARM SHOW

Contact Immediately
CHARLES KENDALL
KENCOVE FARMS
412-459-8991

SITUATIONS WANTED

Young Christian couple with child looking for permanent employment on grain operation in eastern PA or MD with option to buy into the operation Please reply to James Fleager, 8727 St Rt 188 Circleville, Ohio 43113 614 477 1308

17 year old Mennonite farm boy wants work Farm or business Prefer outside 215 445 6837

Experienced farm manager seeks position on cattle & grain farm 31 married dependable mechanically inclined 717 762 8533 or write P O Box 366 J 162 c/o Lancaster Farming Lititz Pa 17543

SITUATIONS WANTED

Veterinary Techologist wants position as herdsman or manager on beef, dairy hog or Equine farm 10 years experience in health care and management Qualified in horse training both English and Western, also dairy milking Prefer York, Adams or Cumberland Counties of PA 717 774 7465

Young Mennonite family wishes to rent dairy farm in Lancaster Lebanon Counties or surrounding area 717 665 9369

Experienced young Christian couple looking for dairy farm to rent or 50 50 share For spring of '81 717 529 2512

TRUCKS & TRAILERS

TRUCKS & TRAILERS

DUMP TRUCKS

1974 Ford F700, V8, 4 Spd, 2 Spd Rear, 21,000 GVW, 34,000 miles **$6995**

1970 Chevy, V8, 4 Spd, PS, PB, 10,000 GVW, Handy Truck **$2495**

1968 Ford F600, Brand New Factory, 300 cu in 6 cyl engine, 4 Spd, 23,000 GVW new paint new rubber, 1 Of The Old Good Ones! **$4695**

4 WHEEL DRIVES

1979 Chevy Blazer Cheyenne, V8, Auto, PS, PB, Air Cond, AM-FM, Tilt Wheel, 31 gal tank **$7995**

1979 Ford F150 Pick Up, V8 Auto, PS, PB, Radio **$7495**

1979 Scout, V8, Auto, PS, PB, Radio, Lock Out Hubs **$5995**

VANS

1978 Chevy C65, 16 ft Van, V8, 5 Spd, PS, PB, 50 gal tank, new tires, extra clean, 35 000 miles **$5795**

1978 Chevy C20, V8, Auto, PS, PB Radio 28,000 miles **$3995**

1978 Ford, V8, Auto, PS, PB Air Cond, AM-FM-Tape, CB Radio, Lots more-Must See! **$4995**

1977 Ford F150, Econoline V8 Auto PS, PB .. **$3795**

1977 Chevy C10, 6 cyl, Auto Sharp **$4695**

PICK UPS

1980 Chevy C10, Dsl, V8, Auto, PS PB, Twin Fuel Tanks, Like New **$7195**

1980 Chevy Step Side, Short Bed, 6 Cyl, Stick, PS, Radio. **$5695**

1979 Ford Ranger, Super Cab, V8, Auto, PS, PB, Air Cond, AM-FM, Beautiful, 2-Tone **$6595**

1979 Datsun, 4 Cyl, 5 Spd. **$5595**

1978 Ford Ranger, V8 Auto, PS, PB, Air Cond, Tilt Wheel, AM-FM Stereo. **$5695**

1978 Chevy Luv, 4 Cyl, Auto Air Cond, AM-FM, 7' Bed **$4995**

1978 Ford F100, 6 Cyl, Stick **$4295**

1978 Chevy C20, V8, Auto, PS PB **$4695**

1977 Datsun, 4 Cyl, 4 Spd Cap **$3295**

1977 Chevy C20, Silverado, V8 Auto, PS, PB, AM-FM Tilt Wheel **$4595**

1977 Dodge .200, V8, Auto, PS, PB, Radio **$2995**

1977 Ford F250, Crew Cab, V8 Auto, PS PB Radio **$3895**

1977 Chevy C10, V8, Stick, PS, PB, AM-FM **$3695**

24 More Pick Ups To Choose From
WE DEAL!

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"THE TRUCK PEOPLE"
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
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or 215-327-1380

RECREATIONAL VEHICLES

1978 TNT Skidoo 440 700 miles excellent condition Call Evenings 717-442 8580

TRUCKS & TRAILERS

73 White conventional 318 engine, 13 speed 185 wheelbase good condition records kept Priced at $8000 Ph Sundays 717 382 4625

1974 Winnebago gooseneck triaxle trailer grain livestock trailer with dump body Has hay rack short sides spare and 3 pt hitch for pulling with farm tractor ex cellent condition 609 261 2959

AUTOMOBILES

TRUCKS & TRAILERS

1979 Ford F150 ton pickup 351 4 speed 15 000 miles AM FM rust proof ex cond $4150 717 859 3291 or 733 4884

1967 GMC 3500 sries 13 ft flatbed 14 000 GVW good rubber V 6 engine has less than 1000 miles since rebuilt good car hauler or hay hauler Also 1949 Chevy Thriftmaster flatbed with grain sides 9 ft body new brakes good motor tires fair 55000 original miles Call 215 756 4211 or 215 756 6612

For Sale B61 Mack tandem dump diesel new bearings & crank turned needs piston body in fair condition 215 445 6541

AUTOMOBILES

TRUCKS & TRAILERS

42 [illegible] Van trailer wood floor slider 20 radials 40 Great Dane trailer Thermo King reefer slider 22 tires 67 Diamond T C O 238 10 speed twin screw storage trailers for sale or rent Keens /17 626 5420

1978 Chevy 4 ton 4 wheel drive pickup 350 auto PS PB 24 000 miles ex cond $4850 717 859 3291 or 733 4884

Chicago Pneumatic 250 RG 2 Air Compressor with D282 IH Diesel Engine mounted on IH 1600 Loadstar Reduced to $3 895 Call 215 367 2169

AUTOMOBILES

TRUCKS & TRAILERS

H[illegible] Truck 34 000 lb Capacity 20 ft bed 717 425 3313

New 1980 30 aluminum dump trailer square box 20 tires coal shute $16 000 717 432 2546

1970 Suburban 4 WD ¾ ton 3 speed V8 $1200 1965 IH Scout 4 WD 4 cyl $550 Cecil Co MD 301 398 9515

For Sale 1970 C60 Chevy 366 motor new 900 x 20 tires with 26 aluminum steel cattle body side ramps 2 swinging dividers Will sell body separately Wilson 42 Pot Belly cattle trailer 1000 x 22 rubber dividiers Also aluminum cattle racks for 16 to 20 body 201 638 6234 or P O Box 4 Hign Bridge NJ 08829

AUTOMOBILES

TRUCKS & TRAILERS

For Sale 1 [illegible] Ford grain truck dump grain sides [illegible] condition $1500 717 624 7585 or 717 624 2429

For Sale Oak flat bed body 8 x12 excellent condition 53 Chevy cab and chassis running 215 692 8476 before 7 30 a m or after 7 30 p m

AUTOMOBILES

TRUCKS & TRAILERS

For Sale 4 Custom sport dune king tires size L60 15 mounted on chrome wheels excellent con dition Call 215 683 7383 between 8 5

1979 Dodge D50 Pickup 4 cylinder 4 speed 9000 miles excellent condition $4650 /17 859 3291 or 733 4884

1977 Aspen wagon S E , 27,000 miles, one owner
1980 Aspen 2 door, 7000 miles
1977 Pinto wagon, 26,000 miles, auto , PS & air
1980 Aspen 4 door sedan, auto , air, 11,000 miles
1978 Diplomat 4 door Medl , full power
1978 Ramcharger S E , loaded

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE: 717-367-1808

AUTOMOBILES

TRUCKS & TRAILERS

For Sale 1972 Chev truck licensed for 30 000 lbs new paint new battery good 10x20 tires and current inspection Ideal for grain truck 189 wheel base Phone 717 426 2181 or 717 426 3022

1976 D600 Dodge truck with Morgan 20 van body GVW 21 000 lbs rebuilt engine 1977 C600 Morgan van body GVW 21 000 lbs both with current inspection Can be seen at Win Kit Co Rt 897 Reinholds PA or call 215 267 5551

1980 Dodge D 150 Pickup A PS PB 6 cyl 7000 miles camper top Call 717 626 8892

AUTOMOBILES

1950 Plymouth 4 door sedan running condition $300 Call after 5 717 786 7930

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18 WAYS TO
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ONE OF THE WAYS IS

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STARTING RIGHT NOW CHRYSLER CORP WILL

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ON 1981 DODGES

Stock No 1012
BRAND NEW 1981 DODGE ARIES *K-CAR* SPECIAL EDITION 2 DOOR SEDAN. Pearl White with tan vinyl bucket seats light package power disc brakes console mounted automatic transmission 2 6 litre engine digital clock deluxe time delay wipers vinyl body side molding power steering road wheels white sidewall radial tires FRONT WHEEL DRIVE
$7899
Less 7% 587
$7312

Stock No 1037
BRAND NEW 1981 DODGE ARIES K. KAR CUSTOM 4 DOOR. Light seaspray green metallic with cloth & vinyl bench seat basic group power disc brakes automatic 2 6 litre engine lower body vinyl protection vinyl body side molding upper door frame moldings heavy duty suspension
$7493
Less 7% 555
$6938

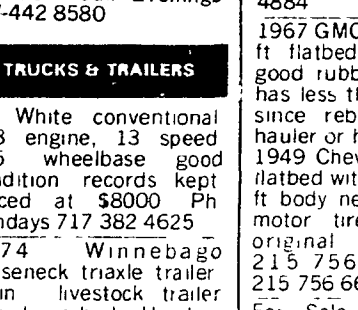
Stock No 1036
BRAND NEW 1981 DODGE ARIES K-KAR CUSTOM 2 SEAT WAGON. Baron red vinyl bench seat 4 speed manual floor shift 2 2 litre engine left remote control mirror lower body vinyl protection heavy duty suspension power steering, P175x75R13 white sidewall glass belted radials
$7069
Less 7% 519
$6550

Stock No 1010
BRAND NEW 1981 DODGE ARIES K-KAR CUSTOM 4 DOOR SEDAN. Burnished silver metallic with red cloth & vinyl interior torqueflite transmission 2 2 litre engine remote control out side mirror vinyl body side molding upper door frame molding power steering white sidewall radial tires, front and rear bumper guards **FRONT WHEEL DRIVE AND 6 PASSENGER SEATING.**
$7127
Less 7% 525
$6602

Stock No 1022
BRAND NEW 1981 DODGE ARIES K-KAR CUSTOM 2 DOOR SEDAN. Light seaspray green metallic cloth & vinyl bench seat torqueflite transmission 2 2 litre engine left remote control mirror vinyl body side molding P175x75R13 white sidewall glass belted radial tires
$6814
Less 7% 499
$6315

Stock No 1039
BRAND NEW 1981 DODGE ARIES K. KAR CUSTOM 2 DOOR. Pearl white with cloth & vinyl bench seat 4 speed 2 2 litre engine left remote control mirror vinyl side molding inside hood release bumper protective rub strips day night inside mirror G175x75R black sidewall radial tires **FRONT WHEEL DRIVE** and **SIX PASSENGER SEATING.**
$6209
Less 7% 436
$5773

Stock No 7558
BRAND NEW 1981 DODGE OMNI MISER 4 DOOR HATCHBACK. Glencoe green metallic vinyl bucket seats 4 speed manual floor shift 1 7 litre engine P15580R13 glass belted radials
$5584
Less 7% 436
$5194



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HURRY...JACK'S SELECTION OF 1980 MODELS IS SHRINKING!

Jack says "THANK YOU" to the many people who have already bought ... they saved a lot and Jack saved the interest he would have had to pay.

SEVERAL 1980 MODELS STILL REMAIN

And Jack Is Willing To Sell Them At Factory Invoice Just To Get Out From Under The Interest

YOU CAN FINANCE AT 14.34% APR If You Qualify

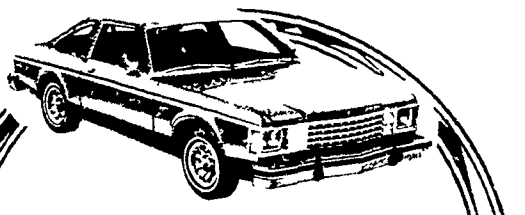
Or Write The Check In Full To Chrysler Corp. And Jack Will Make Up The Interest Difference!!

DEALERS ARE WELCOME
(Manufacturer's Certificate Of Origin Will Be Given With Each Car)

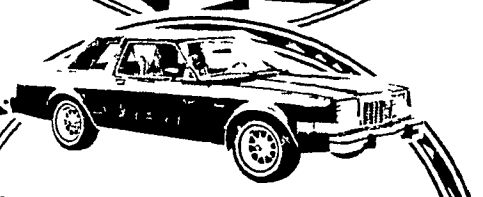
ALL THESE NEW DODGES CARRY FREE, UNLIMITED MILEAGE, 3 YEAR RUSTPROOF GUARANTEE PLUS JACK'S 10¢ A MILE* OFFER

BRING YOUR TRADE AND LOOK 'EM OVER...
If You Think The Invoice Price Is Too High For Your Budget
MAKE JACK AN OFFER

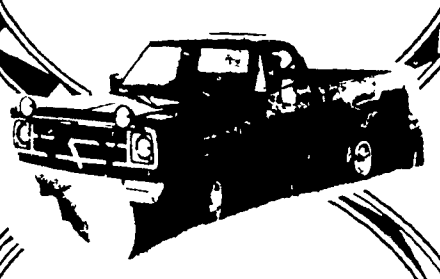
*Jack will pay you 10¢ a mile to make the trip from your home to Jack Lowry Dodge — Up to $20 00



Stock No 1059
BRAND NEW 1980 DODGE ASPEN 2 DOOR SPORT COUPE White with red cloth & vinyl seat radio 6 cylinder standard transmission on floor white sidewall radial tires
LIST PRICE $5044
FACTORY INVOICE $4533
8 more to choose from 5 two doors, 2 four doors, 1 wagon



Stock No 2045
BRAND NEW 1980 DODGE DIPLOMAT 2 DOOR SPORT COUPE Nightwatch blue and frost blue metallic blue cloth & vinyl interior automatic power steering & brakes tinted glass air conditioning conventional spare tires white sidewall radial tires
LIST PRICE $7025
FACTORY INVOICE $6171
8 more to choose from 6 two doors, 2 four doors



Stock No 0267
BRAND NEW 1980 DODGE 4 WHEEL DRIVE W-150 MODEL SNO FITER. Black with black vinyl interior 318 V 8 automatic transmission maximum cooling transmission oil cooler 63 amp alternator 70 amp battery dual gas tanks low mount mirrors bright rear step bumper clearance and I D lights power steering power brakes 700x15 8 ply mud & snow tires Sno Commander package with a power angling blade left & right up & down oil pressure gauge 6050 GVW package
LIST PRICE $10,332
FACTORY INVOICE $8449
MANY MORE TO CHOOSE FROM
PRICED ACCORDING TO EQUIPMENT

Stock No 6033
BRAND NEW 1980 DODGE MIRADA 2 DOOR SPECIALTY HARDTOP Light cashmere with tan vinyl bucket seats and white vinyl roof Power steering & brakes torqueflite transmission 225 six cylinder engine air conditioning tinted glass deluxe wheel covers white sidewall radial tires
LIST PRICE $7712
FACTORY INVOICE $6505
5 More To Choose From

detroit CONNECTION

TRUCKS & TRAILERS

52 Chev dump truck, 12 bed, good tires Call evenings after 7 215 932 2764

77 Chevy custom pickup, auto , PS 21,000 miles, $3200 L B Hess, 800 Mt Zion Rd Lebanon Pa 717 273 6018

TRUCKS & TRAILERS

For Sale 73 White COE 270 Cat turbo, 13 speed trans 11 24 5 tires, twin screw completely overhauled 215 445 4280

J R Opp Co Custom Truck bodies R1 Muncy PA Ph 717 546 3397

TRUCKS & TRAILERS

Fruehauf aluminum dump trailer 22 bed with 22 rubber Price $4500 Shippensburg 717 532 9271

TRUCKS & TRAILERS

Thoroughbred horse trailer, good condition, $1195 Northern York Co 717 432 9409 Call after 7 P M

HOUSEHOLD GOODS

Special 10% discount for young married

Washing machine engines brackets and/or air motors cheaper rates for lawn mowers brought in before spring

Briggs & Stratton Authorized Service Center
Samuel S Stoltzfus
2447 Stumptown Rd
Bird in-Hand, PA

For Sale 3 air tight thermostat wood stoves new $160 each Heisey Farm Service 717 653 1568

26 Franklin Stove, also air tight wood burning stovs Samuel Shirk 717 285 5672

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Purebred Australian Sheperds Bred for Temperment, working and conformation, ex cellent with children, reasonable Call Wendy 201 647 5928

For Sale 2 male Registerd AKC Collie pups, 5 mos old perfect collie markings 717 328 2458

For Sale Australian Shepherds Reg ASCA & IESR Whelped Nov 2 These farm raised pup pies will work for you on cattle, sheep goats etc Loyal & protective 301 758 2749

MISCELLANEOUS

HOWARD TREE TOPPER, 8' cutter bar, used on peaches and small apple 717-382 4878

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'Windmills' for sale!" Dealers needed also for America's best new windmill, EAGLE #1" 'Free Brochure!' (Toll Free 1 800 431 2353, Op 132) American Wholesale Windmills Box 261 Stone Mountain, GA 30086

STORAGE TRAILERS
40' VANS ALL IN EXCELLENT CONDITION
$100.00 PER MONTH
plus .03¢ mile over 50 miles
PICK UP AND DELIVERY AVAILABLE AT ADDITIONAL COST

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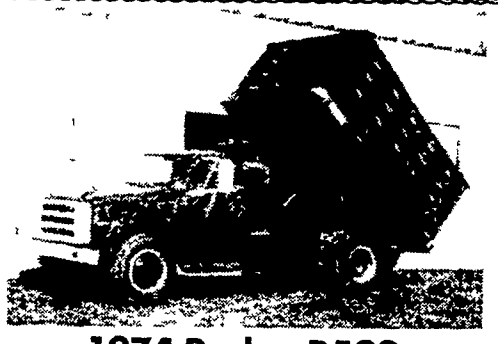
York, Pa
717-764-1178



1974 Dodge D500

18,500 GVW, V8, 5 speed, 900x20 new tires, with new Omaha Standard 12' grain body, 52" grain sides, 51 DA single cylinder 10 ton hoist, new 30 gal aux fuel tank & 24" tool box

$7900

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Energy Hyd truck hoist Sales & Service Anderson s Repair Shop Rd 1, Felton PA 717 244 2039

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Need puppies will purchase in litter lots and pickup at your farm or kennel Also interested in breeding? Call 609 779 1660

For Sale Queensland heelers, excellent cow dogs 12 weeks registered priced to sell 215 348 5704

Wolf cross pups, $300 firm, to good home only 717 432 9409

For Sale AKC Registered Keeshound puppies, seven weks old excellent companions reasonably priced Ph 717 637 9288 Adams Co

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For Sale 12 aluminum dry freight van body 73 Chevy C 60 with 14½ ft cattle bed 717 786 3394

For Sale 20 aluminum cattle body 22 wood cattle body 20 wood cattle body M H Eby Inc Blue Ball, Pa 717 354 4971

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For Sale 1971 International tandem axle grain truck 18 bed 201 439 2430

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For Sale Int D 301 diesel engine same block as Int 283 215 756 6150

1966 Int 4000 cabover, 250 Cummings/Turbo 15 speed 34 000 rears $5000 D H Sharrer & Son New Oxford Pa Daniel Sharrer 717 624 2136

1970 Int 4070A cabover 318 Detroit 13 speed 10 x 20 tires 38 000 rears less than 2000 miles on major overhaul 1972 Tibrook 28 dump trailer high sides coal chute & canvas Both in excellent condition Will sell as pair or separate D H Sharrer & Son New Oxford Pa Daniel Sharrer 717 624 2136

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For Sale 1971 Chev with or without spreader no rust 717 624 8124

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1977 Morgan pre-painted white aluminum panels overhead rear door, curb-side door, step level bumper, slatted interior

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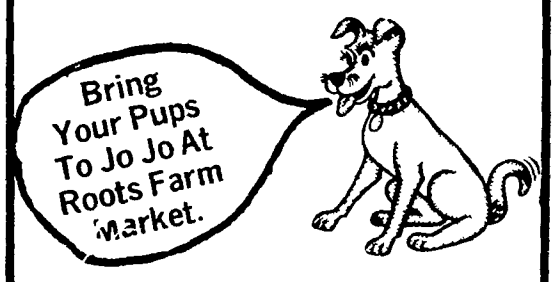
Complete maintenance records available for inspection. Other makes, Models & types to choose from.



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Large bank barn and silo suitable for pig farm storage or any other purpose cheap rentElverson 215 MO7 5329

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1960 CE600 Ford 16 flat bed dump Northco magnetic feeder for high moisture corn, Jordan 300 walk in cooler 82 gal Sears hot water heater 20 silo tripod 717 762 4995

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YORK COUNTY
112 Acre General Farm
Good buildings, big Conewago Creek frontage, 80 acres tillable, balance pasture and mature woodland $190,000 Sincere Seller
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Penn Realty of York
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Juniata Co Farm for Sale by Owner Priced to sell After 6 717 436 8309

For Sale 152 acre farm in Snyder County 2 silos 30 acres alfalfa $1300 per acre no Sunday calls 717 374 9151

REAL ESTATE

For Sale 98 acre hog farm at Clay Hill, Franklin Co , PA , brick house garage, barn, silo and other hog, barns, Limestone soil 71 acre dairy farm close to Chambersburg $135 000 Robert F Crider Realtor 14 N Main St Chambersburg PA 17201 Ph 717 264 8528

Wanted to Rent Farmland in Lancaster Co Top Prices Paid any acreage 717 569 4762

Experienced young Christian couple looking for dairy farm to rent or 50 50 share For spring of 81 717-529 2512

REAL ESTATE

If you're looking for a farm, land or have any other real estate needs you ll find what you want in the Real Estate classifieds 717 394 3047 or 717 626 1164

Lot For Sale in Agricultural Zone, 246 hard road frontage street level, clear and perked $19 500, 717 235 3421

Farm For Rent in Lycoming County Cogan House Twp House barn grain bin, equipment shed corn cribs, 35 cow stalls horse stable, box pens bulk milk tank 2 silos 80 acres tillable, 23 pasture with shade and water Write Jacob K Stoltzfus RD #3 Box 195 Danville, Pa 17821

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BAUGHMAN REALTORS Near Norman Wood Bridge, 71 acre farm (approx 50 acres tillable) bank barn 2 story 5 bedroom frame house, spring, stream nice secluded setting 717/741 4671 or 717/862 3869 (1114)

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DAIRY FARM $188 000 Sale or lease with option to buy Huntingdon County PA Owner financing 180 acres 135 tillable 45 pasture, 20x60 home with basement 2 yrs old 12x60 mobile home on foundation 44 freestalls 4 unit pipeline milker 2 yrs old, 500 gal bulk milk tank 60 Patz bunk feeder 20x70 silo and unloader new Near churches schools and shopping areas Write for appointment Francis Litton Rt 1 Box 253 Alexandria, PA 16611 or call Sat or Sun 814 669 9379

YORK COUNTY FARM Ideal for livestock operation Buildings include 2½ story 3BR farm house lrg bank barn corn crib hog house, chicken house 2 gar, 33 ac m/l only $91 900 owner financing! Value Real Estate 717 246 1676

Wanted to Rent dairy farm for about 40 cows Wanted pasture with or without cropland 412 757 2254

For Rent 50 cow dairy farm in Southern Huntingdon Co Grade A milk market Available April 1 Write P O Box 366 L 129 c/o Lancaster Farming Lititz, Pa 17543

190 Acre dairy farm 2 houses good buildings York Co 1 mile west of Rt 74 & 372 717 862 3388

165 acre Cumberland Co Farm For Sale Near Mechanicsburg PA Level limestone ground large barn, brick house good spring frontage on creek state highway and by I 81 717 647 2623 921 2476

Indiana Co Dairy Farm for Rent and Cattle and Machinery for sale Write Box 366 J 160 Lancaster Farming, Lititz PA 17543

For Sale 300 acre farm, 140 river bottom, 160 good hill ground good house large barn 70 stanchions, 2 silos four acre pond stocked with trout A money maker at $250 000 For appointment to see dial 607 698 2637 after 6 p m or write Carlton Farrand, 8 S Elm St Canisteo NY 14823

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For Sale 240 acres limestone cropland all tillable Duffield Hagerstown soils frontage on 2 roads No buildings Cumberland County Carlisle 717 249 5005

550 tillable acres 30 miles southwest Rochester 673 acres total 180 free stalls Large fields Conesus and Appleton gravely silt loam Parlor with automatic takeoff 1979 tool shed 54 x 117 Other young stock barns and outbuildings 2 gas wells, 3 houses 1 16 yrs old Asking $650 000 Contact Willard Pengelly Managing Broker, 716 494 1880 Bergen N Y

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For Sale 150 acre farm at Gettysburg Pa Brick house extra good land 2 ponds Will finance 75% at 12% interest Ronald Kump Real Estate Fairfields Pa 717 642 5400 or 717 334 1824

For Sale Dairy S Bedford Co 100 tillable, 55 freestalls double 3 parlor bunk silo machinery partly Registered Holstein herd Owner financing 814 784 5705

For Sale 119 acre steer & hog farm Union Co Pa Ph 717 922 1410

87 acres buildings good condition excellent farmland 3 acres oak timber commercially zoned area 6 mi East of Gettysburg in Adams Co Guy Osborne R D 7 Box 264 Gettysburg Pa 17325

FREE CATALOG! Describing numerous Pennsylvania farms camps acreage tracts cottages homes and businesses Write Dept LF 1 WEST REAL ESTATE AGENCY INC 2728 Murray Ave Pittsburgh Pa 15217

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Dairy or beef cattle farm 192 acres Townada Pa area in Bradford County 7 room & bath home with appliances 2 car garage 60x80 barn 2 silos barn cleaner 625 gal bulk tank dump station shop chicken coop stream & pond livestock & equipment available if desired No A 7877 WEST REAL ESTATE AGENCY INC Office 12 Canton St Troy Pa 16947 Phone (717) 297 4046 or 297 2777

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Adams Co
48 acres cleared land no buildings near Heidlerburg $60 800
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50 ACRE FARM
16 tillable, 20 pasture, fence with creek Some woods, 4 bedroom home, good condition, 2 yr old 50 x 68 heated building with water and electric Suitable for shop, veal with pigs, etc 45x60 barn with 32x60 overshot, loafing area, 5 bay implement shed, 20x20 block butcher house, other outbuildings,
Beautiful View! Mifflin Co

$89,500 **Owner 717-899-7418**
Adjoining Land Available
7.7 acres, 11 tillable **$550** per acre
51 acres, 7 tillable, **$550** per acre

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STOCKED & EQUIPPED DAIRY NEAR COBLESKILL 255 acres 160 tillable good corn land 40 stanchion barn 11 young stalls Concrete silo 10 room home newer oil furnace Complete farm offered at $200 000 with liberal owner terms JUST LISTED!

EXCELLENT DAIRY SET-UP 270 acres in heart of farm country top Honeyoye and Lordstown soils Very good 69 tie barn 5 unit pipeline 2 unloading silos 30 cow heifer barn Fine 10 room plank walled home solid as a rock In ground pool $220 000 with easy terms 60 cow herd w/15 500 DHIA & Equipment available

PICTUREBOOK DAIRY NEAR COBLESKILL 180 acres good alfalfa soils scenic setting 70 cow block barn Excellent colonial home Long term owners offer at $154 000 with 30% down

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320 acres 180 bushel corn ground 40 x516 building 40 000 chicken capacity layers wall to wall other buildings 40 x216 , 36 x192 Grain storage/dryer many other outbuildings Easily converts to hogs Three homes inground pool beautiful private setting $450 000 This is a dandy!

233 acres in operation 34 cow dairy good out buildings sound home $220 000

Also

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200 ACRE DAIRY FARM - Kent County, Delaware 160 acres tillable, excellent land, new dairy complex with 50 comfort stalls plus 56 free stalls, 20x80 and 20x42 Harvestore silos, pipe line milker, 1,250 gallon bulk tank, 14x70 new 3 bedroom mobile home Call Arnolmont for more details on this modern dairy farm

NORTHERN CHESTER COUNTY FARM 72 acre farm with 2 story stucco over stone farmhouse, large stone barn in beautiful condition, springhouse and good ground Good for the investor too! $374,000

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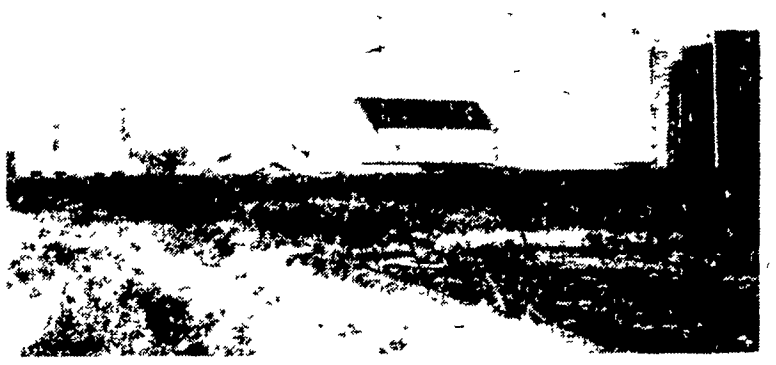

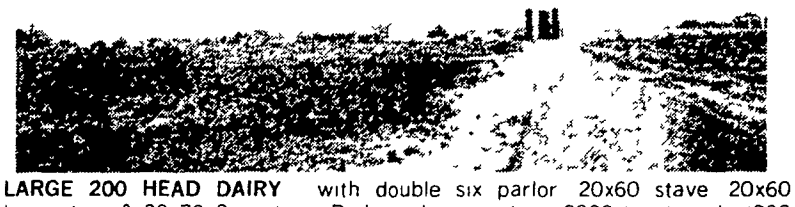

LARGE 200 HEAD DAIRY with double six parlor 20x60 stave 20x60 harvestore & 20x70 Cropstore Badger slurry system 2000 ton trench (200 head free stall barn) Home has been completely remodeled large family room with woodburner 7 bedrooms laundry room w w carpet

104 ACRE MIFFLIN CO DAIRY FARM All buildings in excellent condition Large 40x80 cow barn laminated rafter w/attached 36x72 heifer barn 40x64 implement shed 14x16 milkhouse w/500 gal bulk tank 20x65 & 14x50 silos 5 bedroom house in excellent condition Priced for quick sale $189 000

HUNTINGDON COUNTY DAIRY FARM 176 acres with 125 acres of level farmland in hay & corn Barn set up for small herd Stream on two sides Comes stocked & equipped

LARGE FARM & DEVP LAND 1050 acres Includes 350 tillable 300 woodland two stone homes PLUS 18 HOLE PGA APPROVED GOLF COURSE large devp area with stream

PRODUCTIVE 200 ACRE DAIRY FARM Over 100 tillable 48 cow barn Rafter barn Pipeline 4 bedroom home W/WO cows & equip $200 000

190 ACRE BOTTOM LAND FARM Approx 180 tillable Excellent for corn & beans Long road frontage Large barn used for beef $219 000

15 ACRES with 25 additional tillable acres available $16 900

160 ACRE DAIRY FARM SET UP — for small herd 15 stanchions bulk tank wood silo Hog pen garage equip shed spring house large farmhouse Near 138 acre farm $225 000

SAW TIMBER 154 acres in Central Pa in Nittany Valley Estimated 400 000 bd ft $59 000

SAW MILL Only saw mill in Pa with guided tours Includes 536 acres of timber that will cut over 6000 bd ft per acre
62 4 acres on Jacks Mountain Excellent hunting

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Approx 500 crop acres with several sets of buildings

HUNTINGDON COUNTY - 188 acres good limestone farm land Large 20x70 silo w/unloader Excellent owner terms immediate possession $191 500

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700 acres with 4 5 buildings Owner says sell!

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For Rent 4 room house middle aged couple nice yard and parking Neff sville Lancaster Co 717 569 1170

REAL ESTATE

REAL ESTATE

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FARM FOR SALE

2 miles south of Quarryville, PA, between Rt. 472 and Rt. 222 on St Catherine Dr

103 acres, 80 tilled, 4 woods, 19 pasture with stream, 45 cow barn with 1 yr. old Surge pipeline with energy saving hot water system 1 yr. old Patz barn cleaner, 5 box stalls, work shop, good productive land. Road frontage

Old farm house, 4 bedrooms, kitchen, L room, D. room, bath, walk-in basement, oil-h. water heat, 2 chimneys for wood stoves.

Robert and Lillian Graeff,
owners
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Lehigh Berks Co 158 acre general crop farm 120 acres tillable balance woodland & pasture Brick farmhouse stone barn large stone equipment building good outbuildings stream etc

General Crop Farm, prime soil with limestone base over 225 acres all tillable good stone farmhouse Near Allentown

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EXCEPTIONALLY NEAT 50 COW FARM 350 acres near Cortland 140 tillable 70 pasture small maple syrup operation Excellent 50 tie pipeline barn 25 Y S ties 20 cow heifer barn Two unloading silos 50 & 60' Fine 10 room colonial home Pool Tenent house Complete line of cattle & machinery $345 000 or $225 000 bare

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FREE LISTS

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2 Farms consisting of 120 acres of very fertile land 2 sets of buildings for sale by the owner John Strawbridge 301 996 2022

MONTOUR COUNTY
45 stanchion dairy farm, silo, 83 acres, approximately ½ tillable

DAIRY FARM
30 stanchions, 119 freestall barn, barn cleaner, pipeline, bulk tank, silos - 24x60 & 16x50 with unloaders, 3 bay equipment shed & 14 acres. A 4 bedroom house & a 3 bedroom house East of Rt. 15, Williamsport, PA

DAUPHIN COUNTY
58 acre dairy, space for 30 cows, 3 silos & equipment buildings, loafing area or steer stable. 30 acres more can be leased. Financing at 9%.

CLINTON COUNTY
140 acres, $700 per acre

NORTHUMBERLAND COUNTY
Dewart
97 acres, river bottom soil, 56 stanchion dairy

COLUMBIA COUNTY
70 acres, general, 52 acres tillable

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OPPORTUNITY CAN BE YOURS ON THIS SOUTH CENTRAL PA. DAIRY FARM!

- Excellent milk marketing area
- Bountiful crops alfalfa, brome grass, corn and oats grown on this farm.
- 50 stanchions with 2 inch stainless steel pipeline "DeLaval" milking system.
- 2 silos with unloaders, stable cleaner
- Machine shed, section heated
- Tastefully remodeled house with all conveniences
- 125 tillable acres, 35 pasture, 90 woodland
- Total property taxes $450 a year
- $350,000, owner financing for qualified buyer

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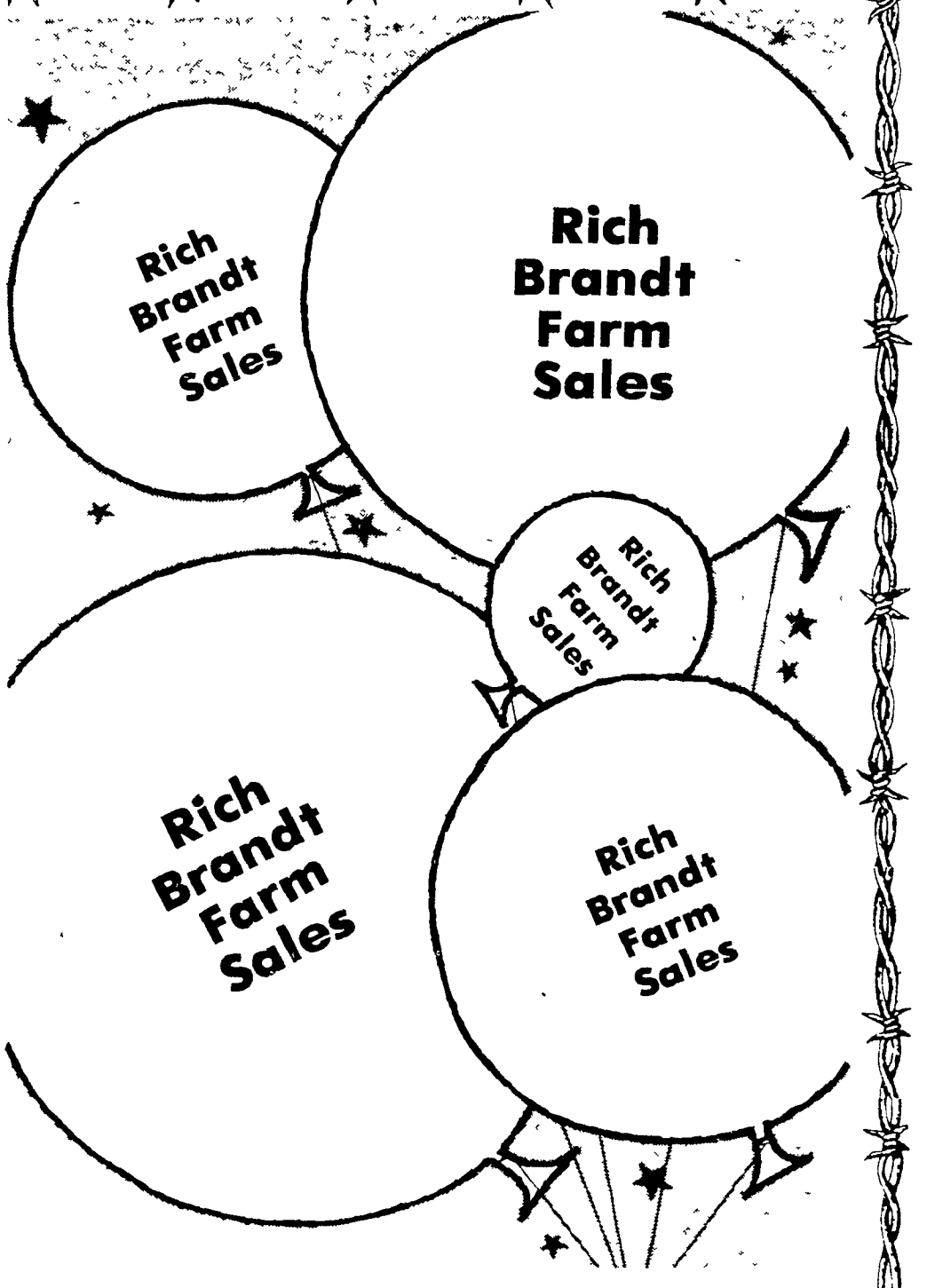

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FOR SALE OR LEASE

160 A 125 T Dairy Farm, 4 bedrm house, coal furnace, full bath, home barn, 38 large stalls & 6 box stalls, concrete silo & lot & other buildings 2nd barn 4 pens with waterers & concrete floor

Christian couple required for lease N Dauphin Co

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DAIRY FARM

York Co - 155 acre dairy farm, 50 stanchions, 600 gal bulk milk tank, new 24x60 concrete stave silo with unloader, 10x40 silo-concrete bottom trench silo, 130 acre tillable, 20 acres pasture, 13 acre woods, 2 houses, very nice dairy farm, don't wait

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$275,000

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NORTHCENTRAL PA. FARMS & INVESTMENTS

Priced To Sell — Priced To Sell

EVERYBODY CAN AFFORD THIS ONE! - Operating Dairy Farm in Sullivan County. 36 new comfort stalls. 10 smaller stalls 30 ex. free stalls in back with automated bunk feeder Barn Cleaner for both sections of barn. 1000 gal. bulk tank & universal pipeline. One 20 x 60 silo w/unloader. Approx. 136 acres 60 tillable. 125 tillable lease ground for approx $7 p/acre Ex 2 story, 4 bdrm. remodeled home w/2 types of heat & rewired. Also inground pool. Just $115,000 M-155 PH: 717-662-2138.

342 ACRE DAIRY FARM - In the heart of Tioga County. Heifer shed, 54 head barn with room for expansion, pipeline, barn cleaner, bulk tank, 20 x 75 & 14 x 40 silo's, unloaders, 2 ranch style homes, large shop, two 24 x 60 machinery sheds. More land available. Priced at $235,000.00 W-507 PH. 717-724-5921.

189 ACRE DAIRY FARM - 60 ac. pasture, 85 ac. tillable, 5 BR Colonial home. 45x90 barn with 44 tie stalls and attached 20x100 heifer shed, 16x40 silo, milk house w/bulk tank, 32x36 barn w/hay storage. Much much more. Cattle & equip. available. $129,000. W-520. PH: 717-724-5921

TIOGA COUNTY BEST - 121 ac Dairy farm with 90 + tillable. 2 yr. old ranch style home VG condition. Brand new 24 head dairy barn, two 14 x 30 new silos with unloaders, new milk house, much more. $120,000. W491 PH: 717-724-5921. Owner Anxious!

VEAL FARM - 120 HD operating Veal farm with potential for 300 head or more in 3 large existing buildings. Garage & workshop. Gas operated generator, 2 wells. Gorgeous 3 BR house, attached garage, much more. All on 28 ac. Reduced to $79,500. PH: 717-724-5921.

CALL OR WRITE US FOR OUR FREE LISTS!

THE Real Estaters — REALTOR

Offices: Area Code - 717
TIOGA & POTTER Counties call or write
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WESTFIELD, 108 Main St - 814-367-2249
MANSFIELD, RD 1, Box 41 - 662-2138

OUR #1 AIM IS SERVICE

FARMS & LAND

Remodeled large stone house over 200 yrs. old w/12 commercial acres near Hershey

230 acre fruit farm near Shipensburg, owner financing available.

160 acres, 2 houses, huge bank barn, $120,000 Huntingdon Co.

510 acres, 3 houses, huge grain facilities, 3 separate dwellings.

40 acres Martic Twp , Lancaster Co.

46 acres Lancaster Co. $8000 per acre.

23 acres, 4 bay garage, bank barn, large house, level land, $92,000.

55 acres, Cumberland Co., 3 bedroom house & bank barn, $110,000.

If you have been thinking of selling but need some good honest advice about procedures, taxes, how & when, why not give us a call, we're here to help

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

S Baum, Carlisle, 717-776-3967
Mahlon Oberholtzer, Lancaster, 717-392-1177
Broker - J. Irvin Denlinger
717-898-8962

STEUBEN COUNTY...FINGER LAKES REGION, N.Y.

DAIRY or BEEF FARM approx 260 Acres (200 A tillable) 40'x102' barn with 50 cow ties 2 silos, and 2 silo unloaders, barn cleaner, hay elevator Pole barn Grain shed Pasture with all weather stream $125,000 Terms #1159

GENERAL FARM with 137 Acres (10 A wooded) Stream Pond site Acreage can be divided Newer 2 bedroom log home, with wood furnace #1408

PROFESSIONAL BEEF FARM 250 Acres (50 A wooded 135 A tillable) 65 A of new seeding Pond Beautiful pillared Greek revival home in excellent condition with 2 baths, 5 bedrooms Two barns in good condition $155,000 Terms thru owner #1098

HORSE, BEEF, OR CASH CROP 200 Acres (101 A tillable 68 A wooded 31 A pasture) Training track Property can be divided 40'x82' quonset barn, 16'x44' woodshed 32'x96' horse barn with horse stalls 18'x23' storage barn Liberal terms thru owner No dwelling #1198

15 ACRES with pond Lovely Historical Colonial home with brick heatalator fireplace, newer kitchen 4 bedrooms full attic Hunting cabin bordering stream surrounded by woods Beautiful 2 story barn 35'x90'—with 6 horse stalls Second barn 30'x40' at pasture Once used as professional horse farm Terms thru owner Low interest $64 900 #1421

GENERAL FARM in lake region 109 Acres (60 A tillable, 29 A wooded, and pasture) More land available Barn and outbuildings Two story Early American 5 bedroom home with carpeting thru out Fruit trees $55,000 #1190

FARMETTE 56 Acres (15 A wooded) All level View of Keuka Lake 15 yr old 3 bedroom ranch Good condition with oil wood furnace Pole barn 25'x40' Various sheds 10% down payment $44 000 #1414

196 ACRES wildland $60 000 TERMS #995

FARMETTE with 11 acres, two story barn chicken coop, stocked pond, and plenty of road frontage Property is totally fenced in Family home with 5 bedrooms, kitchen recently remodeled new furnace (wood oil coal) LR DR and furniture negotiable New storms and screens Enclosed inground pool FARM HOME, AND RECREATION ALL IN ONE $40's #1362

GORGEOUS HOME and 100 BEAUTIFUL ACRES totally secluded Beautiful home with two fireplaces, side of glass over looking own private stocked lake, 4 bay garage Top quality and nothing spared Two ponds Spectacular property, over $200,000 #1374

RECREATIONAL WONDERLAND approx 300 acres, mostly forest and abounding in wildlife Trout stream and pond Picturesque gorges through shale rock Numerous waterfalls Newer 3 story Cedar Chalet, surrounded on two sides by a large sundeck with stone fireplace, BB electric heat Easy access with privacy $130 000

400 ACRES 200 A wooded (10 A of red pine 40 45 yrs old - planted by C C Camps 190 A oak and assorted hardwood) 100 A tillable and remaining acreage is rotating pastures 120 acres are fenced in Two springs with water holes Surveyed 2A pond site Half level, half rolling $275 per acre

MAKITRA REAL ESTATE, INC.
4 W Steuben Street
Bath, New York, 14810
(607) 776-2468 - (607) 776-6665

CENTRAL PA FARM LISTINGS

BEDFORD COUNTY

GENERAL FARM - 44 acres (28 tillable), 2 story house, garage, workshop, & bank barn in good condition Small stream & pond 20 miles from Johnstown $75,900

BLAIR COUNTY

GENERAL FARM - 120 acres (106 productive, tillable, 14 woodland), near Williamsburg Solid 2 story frame house and bank barn ideally suited for livestock Buildings are centrally located on land $215,000

CENTRE COUNTY

THREE AMISH LISTINGS - ALL CONTIGUOUS. APPROX 2 MILES EAST OF REBERSBURG

No 1 - 70 ACRE GENERAL FARM — 2 Story frame house, bake shop (which could be converted to a house), bank barn, calf barn, implement shed, corn crib Combination All building new since 1970 28 acres of productive tillable land 40 acres woodland, $136,000

No 2 132 ACRE DAIRY FARM - Sound 2 story house, large bank barn with 27 tie stalls, milkhouse with 600 gal bulk tank, 2 silos, new cattle or horse barn, 85 acres of productive tillable land 5 acres pasture, 40 acres woodland $248,000

No 3 - 147 ACRE GENERAL FARM - 2 story stone house, 2 bank barns (one with 29 tie stalls) workshop, 12'x55' concrete stave silo, stream & pond, 80 acres tillable, 30 acres pasture, 37 acres woodland $195,000

NEW LISTING - AMISH FARMETTE - 3 Acres, good-dwelling, barn, workshop (suitable for a retail business) Complete details next week

FARMETTE - Jacksonville area, excellent log home with ultra modern kitchen new Morton 36x63' barn, 20 acres total with approx 18 acres of level tillable land, 1 acre woodland & 1 acre site, $98,500

FARMETTE - Potters Mills area, log & plank house, 2 story barn, good stream frontage situated on approx 8 acres (4 acres tillable, 4 acres pasture & site) frontage on Rt 144, $49,500

GENERAL FARM - 108 acres (77 productive tillable 19 pasture, 12 woodland & site) Near Aaronsburg, 2 story brick house, bank barn, milk house, other outbuildings, small stream Owner financing $125,000

GENERAL FARM 88 acres (70 tillable, balance pasture & woodland), near Millheim, large bank barn, Mobile home (no house), silo, small stream Owner financing $93,000 Adjoins farm listed below

GENERAL OR LIVESTOCK FARM - 150 acres (142 tillable) In good agricultural area near Millheim in Penns Valley 2 Story house, large 2 story bank barn & other outbuildings Owner financing $185,000 Adjoins farm listed above

GENERAL OR LIVESTOCK FARM - 75 acres (65 tillable), log & plank constructed house, new 40x80 2 story bank barn, 14x40 concrete stave silo Between Spring Mills & Potters Mills $149,500 Partial owner financing 140 acres tillable land available for rent

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest Picturesque with tillable and wooded acreage, 2 story house, 2 car garage, very good condition Stream provides water for house and pond Excellent investment, ideal for horses or recreation $150,000 Owner financing

GENERAL OR HOG FARM - Near Spring Mills, 75 acres (30 tillable, 12 pasture and 33 woodland) 2 story frame house, 40'x70' bank barn with 29'x39' attachment, 2 corn cribs Barn equipped for farrowing and finishing hogs Small stream Approximately 18 miles from State College Complete $97,500, 75 acres + barn only - $68,500, 39 acres + barn only - $52,500

OWNER FINANCING RATES AS LOW AS 9%

CLINTON COUNTY

LIVESTOCK FARM - 78 Acres (57 tillable) near Mill Hall, excellent 2 story house, bank barn, implement shed, 2 garages, stream $94,500

COLUMBIA COUNTY

TWO CONTIGUOUS FARMS DIVIDED BY I-80

UNIT A - SOUTH OF I-80 - GRAIN & LIVESTOCK FARM - 348 acres, (265 highly productive tillable, 81 woodland, 2 site) Complete with 2 homes, large bank barn, grain dryer, 44,500+ bu grain storage & Butler building reinforced for additional grain storage Land from Unit B below could be rented by buyer Very attractive interest rate with owner financing $605,000

UNIT B - NORTH OF I-80 - GENERAL OR LIVESTOCK FARM - 185 acres (85 highly productive tillable, 90 woodland 10 pasture & site) Nice 2 story frame house, large bank barn, several streams & pond Very attractive interest rate with owner financing $285,000 Unit B available with Unit A or for simultaneous sale to separate buyers There is an overpass to cross I 80 near these farms

HUNTINGDON COUNTY

GENERAL FARM - McAlveys Fort 120 acres (70 tillable) Excellent house, bank barn, implement sheds, corn cribs silo w/unloader & bunk feeder, new hog finishing barn $245,000

DAIRY FARM - 330 acres, (175 productive Hagerstown tillable, 125 pasture & 30 woodland) 3 dwellings, large bank barn with 36 tie stalls & pipeline milker, 2 concrete stave silos with unloaders & miscellaneous outbuildings Dairy facilities are less than 2 yrs old Water supplied by springs $340,000 Owner Financing

JUNIATA COUNTY

SMALL FARM - 7 miles from Mifflintown on South Rt 35, 20± acres, (Approx 17 tillable acres & 1 acre of woodland), additional acreage available, good 2 story frame house, remodeled interior, 2 story barn, outbuildings, nice setting, good road frontage $89 000

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville 270 acres (165 level, very productive tillable) Good 2 story house, bank barn, 60 x 120 cattle barn, suitable for freestalls, 20 x 60' Harvestore, 2 streams Owner financing $325,000

NORTHUMBERLAND COUNTY

GRAIN OR LIVESTOCK FARM -Near Turbotville 231 acres (174 very productive tillable) Good 2 story house, bank barn implement sheds, & like new grain drying facilities Owner financing $344,000

UNION COUNTY

SMALL FARM - Adjoining Swengel - 29 acres (26 highly productive tillable), good one story frame dwelling, good bank barn, outbuildings, pond, $84,500 Adjacent original 2 story farm house & outbuildings also available, $28,500

MANY LAND PARCELS AVAILABLE. CALL OR WRITE FOR FREE LIST.

FARM AND LAND DEPARTMENT
Fred Strouse (814) 364-1705
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688
(Lewisburg) Larry W. Platt (717) 568-5563
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REAL ESTATE

L-3284 Adams Co 82 acres mostly tillable land, 2400 ft road frontage $124,000

L-3291 York Co 30 acres mostly tillable approx 8 acres hardwood trees beautiful location $50,000

L-3402 Adams Co horse farm 100 acres all fenced, 104 x 120 ft horse barn with riding arena, bank barn stone civil war home, modern rancher home with pool Nice setting at $310,000 May be purchased without rancher home and 10 acres for $230,000 , 12% financing

L-316 Adams County Dairy & Layer Farm 136 acres, large brick home 22,000 bird layer house, dairy barn, silo, bunk feeder Sellers will sell dairy & layer separately to two simultaneous buyers $310,000

L-3363 Profit from the fruits of your labor on this small Adams Co orchard Excellent return on investment Nice 2½ story home, sales room several out buildings

L-3327 Juniata Co Dairy, 85 acres mostly tillable large bank barn large brick & frame home Fronts on Rt 75 & Tuscarora Creek additional acreage available for lease or purchase $135,000 Owner financing available

Buying or selling farms in York & Adams Co, check with Dan Rodgers Farm Specialists Key Real Estate 108 York Street, Hanover Pa 17331 Phone 717-632-6400

KEY REAL ESTATE

REGIONAL ASSOCIATE HORSE FARMS OF AMERICA INC

108

REAL ESTATE

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139 Acre
General Farm, 90 acres tillable $1600 per acre available with financing and 30% down York Co

50 Acre
45 acres tillable, general farm with possibilities for dairy, steer or horses Strasburg area

22 5 Acre
Horse Farm 2 story 4 bedroom home, in-ground pool Cochranville area

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Quarryville, PA
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REAL ESTATE

CENTRAL PENNA. FARMS

CLINTON COUNTY
90 acre limestone general, Amish neighbors Financing Call Mr Stern

CUMBERLAND COUNTY
33 acre secluded, 20 wooded, no buildings stream Call Mr Niesley

FRANKLIN COUNTY
170 acre limestone dairy, 18 ties 2 silos, financing Call Mr Crawford

JUNIATA COUNTY
20 acres woodland with stream. Call Mr Crawford

10.5 acre farmette. Modern Cape Cod house Call Mr Crawford

MIFFLIN COUNTY
118 acre limestone dairy, 87 freestalls, 3 silos Call Mr Crawford

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Carlisle, Pennsylvania 17013
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RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177

PAUL M. Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
75 acres $3,500 00 per acre large amount of road frontage **#139**

55 acre general farm featuring lovely log & stone home w/modern kitchen center stairs 5 rooms with livingroom fireplace 5 bedrooms & bath 2 car garage bank barn 2 machine sheds corn crib silo & much more A very lovely setting ~~$385,000~~ **Reduced to $300,000**

BERKS COUNTY
97 acre secluded general farm featuring lovely 7 room Colonial private 1000 drive overlooking valley original floors flagstone patio 2 ponds stream lovely guest house, large barn, horse stalls 2 car garage shop and much more **$325,000 #319**

95 acre horse farm with the most outstanding restored historical brown stone eight room house bath fireplace guest house smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117 Lease possibility**

BRADFORD COUNTY
475 acre dairy farm 360 acres tillable Featuring 154 freestall barn with 2 bunk feeder units double 8 Herringbone parlor with sick room office bath & milkhouse with two 1000 gal tanks Three 24 x 60 silos and one 20 x 55 silo with unloaders 50 x 245 pole styled dry cow & heifer barn with drive through feeding Lovely 2½ story home with 14 rooms & 2 baths tenant house & 2 ponds All this & much more for $575 000 Call for details #311

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

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GORDON BOYER
Luzerne Co

RALPH CONNELLY
Chester Co

245 acre dairy farm 160 tillable, 60 stall barn with 6 unit pipeline box stalls 750 gal bulk tank barn cleaner freestall & loafing barn 50 x [illegible] shed, shop, 20 x 60 & 12 x 35 concrete with unloaders & 20 x 40 Harvestore Nice home with kitchen, livingroom, family room bedrooms & 2 baths All for **$265,000 #306** All cattle & machinery available

SALES AGREEMENT

190 acre general farm 80 T 90 pasture nice 2 story home 6 rooms & bath bank barn 2 silos in good condition, implement shed, garage & more All for **$105,000 #297**

180 acre 150 tillable level land to gentle rolling, beautiful big new rancher w/fireplace barn remodeled w/new addition 58 tie stalls could easily add 16 stalls bulk tank, dumping station 18x65 concrete stave silo w/unloader heifer barn & machinery shed Located on macadam road Sets very nice must be seen to appreciate All for **$225,000** Cattle & machinery optional Additional acreage available for rent

79 Acres 59 open & 20 wooded w/unlimited possibilities Only 5 minutes from Athens Nice view **$39,000**

94 acre general farm large 2 story home w/8 rooms & bath large bank barn & other buildings **$80,000**

86 acre investment opportunity w/country living 40 acres wooded & 46 open includes 12x70 nice mobile home w/1½ bath & garage Located in lovely setting near lake Call for details **$69,500 #273**

WOODED ACREAGE
11 acres **$11,000**
38 acres **$26,700**

SUSQUEHANNA COUNTY
67 acres of prime hunting ground **$34,000**

100 acre dairy farm 63 stall barn, remodeled 8 room home w/bath new machinery shed 20x60 Harvestore silo in a nice setting **$162,000 #267**

19 acres lovely woodland suitable for hunting or retreat **$22,500**

40 acres of woodland, **$26,500**

Several other parcels available

SCHUYLKILL COUNTY
149 acre potato & vegetable farm, 75 T featuring lovely remodeled home with modern kitchen & bath formal diningroom large livingroom & 5 bedrooms 70 x 90 bank barn potato storage also marketable timber All for **$165,000 #288**

WAYNE MUMMEY
Bradford Co

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HAROLD SHELDON
Susquehanna Co

LESTER KLINGER
Union Co

KEN THRUSH
Columbia Co

JAMES SHOEMAKER
Bucks Co

RAYMOND SWARTLEY
Bucks Co

SNYDER COUNTY
96 acre general farm 60 tillable with nice 2½ story frame colonial double home 11 rooms 2 baths, 2 kitchens all in good condition Large barn set up for 10 000 broilers trout stream on property good hunting & fishing area **$130,000 #307**

Lovely 2 story colonial plank home 10 rooms featuring 2 livingrooms, large kitchen 4 bedrooms & bath Located in rural area with trout stream on property $36 000
Also 12 acres of open ground with trout stream Prime for building or recreation on hard road $32 000

CHESTER COUNTY
10 6 acre nice open ground residential district ideal for development call for details $52 600 #227

JUNIATA COUNTY
New
156 acre general farm 125 tillable featuring lovely 2½ story 8 room farmhouse with country kitchen, 3 floor 15,000 bird broiler house 100 x 80 bank barn & 30 acres box wire fencing 17 crate farrowing & feeding operation 275 bu grain dryer with 3000 bu storage bins Concrete silo & large bunk silo good ground All for $250 000 #320 Full line of Farm Equipment hogs & cattle available under separate contract Call for details

10 acre w/lovely Cape Cod 8 room & 2 baths full basement in a very nice setting excellent for hunting or vacation home nice view **$65,000 #283**

SOMERSET COUNTY
196 acre dairy farm 140 T 60 tie stall bank barn w/new pipeline & bulk tank lovely victorian home with large kitchen DR LR study 4 bedrooms & bath 20 x 60 conc silo with unloader large Quonset machinery shed & other out buildings good ground **$275 000 #296**

LEHIGH COUNTY
102 acre steer farm barn feed lot and silo Large stone house center entrance ready to be renovated **$200,000 #145**

POTTER COUNTY
16¹ Acre woodland setting w/nice 12x60 trailer fronts 2 roads Good hunting & fishing $30,000 #312
40 acres of mountain land, 10 acres open Remainder woodland borders on hard road one side **$20,000 #109**

COLUMBIA COUNTY
180 acre dairy farm 118 tillable 36 stalls bulk tank several sheds & second small barn corn crib 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1¹ baths remodeled Slightly rolling & level good ground ~~$225 000~~ reduced $210 000 #310

Lovely 7 acre farmette featuring [illegible] with 10 rooms an [illegible] shed all in good cond [illegible] approved $65 000 #309

SALES AGREEMENT

NEW JERSEY
142 acre dairy farm w/nice pond & streams, 2½ story home w/4 bedrooms 2 baths remodeled kitchen, living room dining room & laundry 60 stall barn & 80 stall freestall milkhouse bulk tanks large shop large machinery shed & corn crib 200x25 trench silo, 14x40 concrete silo All for ~~$495,500~~ **Reduced $459,500**

REAL ESTATE

REAL ESTATE

OPPORTUNITY KNOCKING IN PERRY COUNTY

Can't imagine a shrewd investor hasn t already purchased this 72 acre Perry County Hideaway with approximately 30 acres of valuable timber, log home in the middle of the farm out of view of any neighbors and overlooking a pond Deer hunters paradise that can t be matched for just $98,000 00

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Clark Co., Colby, Wisconsin

A good 196 acre dairy farm Barn is 10 yrs old, 140x36' Has 57 steel stanchions, 18 wood frame pens A new pipeline with 6 units with auto washer, 600 gal bulk tank w/auto washer, milk house is 18x18', barn cleaner room 12x40', 2 new silos and unloaders, 16x60, 6 yr old 44x80 metal machine shed 2 stall garage, 2 feed tanks, real good, 2000 bu grain bin House has 4 carpeted bedrooms, dining rm , living rm., sewing rm Kitchen with lots of cupboards Full bath with shower Porch, oil & wood furnace House is brick Full basement

A full line of machinery - 4 diesel tractors, 2 disks, 2 plows chopper, 3 chopper wagons, haybine, baler with thrower, 3 thrower wagons, drag 4 row corn planter, grain drill, 2 side rakes, 2 grain wagons, snow blower, 2 Meyer spreaders, combine, 65 elev 75 cattle are young, about 45 milk cows Bal are 1st calf heifers, bred heifers and calves 150 acres tillable work land, bal wood and pasture A creek runs through In the Mennonite neighborhood PRICE-$320,000

Write-Raymond Holtzheimer,
Rt. 2, Box 766, Colby, WI 54421
Phone-715-223-4966

MONTGOMERY COUNTY FARMETTE

Horses cows sheep pigs or chickens! You can raise them all on this 12 acre farm with lots more acreage for rent near Quakertown Pennsylvania Within close proximity of the Pa Turnpike Rts 663 309 or 29 A charming stucco stone colonial with lovely old fireplace and open beams plus a bank barn wagon shed pig pen and other outbuildings Enchanted by a small pond and picturesque rolling countryside See it Excellent value at $112 500

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Good Owner Financing

Money-making 240-acre N Y farm in St Lawrence River Valley Large barn has 120 ties, 2 silos, 2 cleaners, 8-ton grain bin, 500-gal bulk tank Remodeled 4-bedroom home, 1½ baths Hookups for mobile home 7,500-ft frontage on Little Salmon River, 175 acres tillable On hardtop, 65 miles Montreal $110 000, less than one-fourth down, owner financing, 8 per cent annual percentage rate

Operating Dairy & Retail Milk Sales

See photos in catalog 270-acre Pa farm comes with 60 milk cows, 40 heifers, 4 tractors, long list of equipment included, 60x180 barn has 88 stanchions, portable milker which milks 8 at a time, milk house has 2 bulk tanks, retail sales room has homogenizer & other equipment Nice 3-bedroom, 2-bath home, basement apartment Hookups for trailer 150 acres in hay On blacktop, walk-in operation for $556,000, excellent owner financing, 10 per cent annual percentage rate

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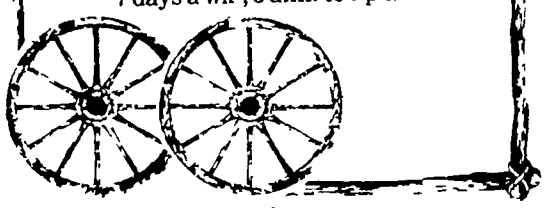

FARMS & LAND

THIS WEEK'S FEATURED FARMS & LAND

FARMS

FO 500	Columbia Co 112 acres		$198 000
F7 102	Northumberland Co 141A		$141 000
FO 54	Northumberland Co 60A		$ 85 000
FO 48	Snyder Co	26 A mini farm	$ 65 000
FO 74	Juniata Co	26 A mini farm	$ 65 900

FO 75 Snyder Co lovely setting by covered bridge & stream 49 acres open & woods bank barn & other out buildings along w/nice 3 BR farm house only $65 000

FO 25 145 Acre general farm in Mifflin Co 100 tillable acres Along Rt 522 with lots of frontage Frankstown cherty silt loam soil Some Berks soil Good producing crop farm Possible owner financing at 10% interest $197 500

FO 51 188 acre farm in Central Snyder Co Approx 100 acres tillable Good warm 8 room 4 bedroom log house 35x80 bank barn Other good buildings Long Fields Lots of road frontage Owner financing w/small down balance at 10% interest $175 000 **Call today**

LAND

LO 86	Snyder Co 105 acres		$ 76 125
LO 66	Union Co 38A Near Lewisburg		$ 95 000
LO 23	Mifflin Co	183 acres	$127 000
LO 39	Perry Co	50 acres	$ 45 000
LO 87	Perry Co	144 acres	$144 000
LO 50	Perry Co	10 acres	$ 19 900
LO 24	Northumberland Co 24 A		$ 20 000
LO 55	Northumberland Co 49 A		$ 40 000

L9 357 Snyder Co 33 acres at foot of Jacks Mountain approx 900 good road frontage Excellent owner financing w/very low down payment and balance at 10 interest only $45 000

OTHER

RO 122 Lovely 3 bedroom brick rancher on 56 acres with 25 acre lake Snyder Co $91 500

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Northumberland	**Mifflin**
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REAL ESTATE

120 ACRE FARM

With stream Bethel Twp Berks Co
Immediate possession
$175 000
Owner financing available
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REAL ESTATE

FARM WANTED

Young farm family wishes to purchase general farm in Central PA Prefer vacinity of Columbia, Montour, Juniata Counties Require 150-300 acres of good producing tillable level to gently rolling land suitable for raising grain

Farm must be neat with house and buildings in good condition

Purchaser will put ⅓ of cost down with preferred owner financing on remainder

518-851-7293 anytime

REAL ESTATE

"LOOKING FOR GOOD FARMS OR RURAL PROPERTY?"

Why not call the farm specialists at Country Boy Realty. We know the area, soils and markets and have farm financing experience.

Main Office in Cobleskill, New York

Check out some of the following good deals located in central and eastern New York

#108 Delaware County 70 tie stall barn plus 62 free stall barn with atuomatic bunk feeder 4 good silos, 265 acres some river flats Very good 6 bedroom home Asking $220,000

#245 Chenango County. Showplace 112 freestall barn, 10 years old, double 3 parlor Colonial, 2 family brick home, 310 acres, 2 24x60 silos, young stock barn, fully paved driveway Must be seen for $275,000 Near Binghamton, New York

#154 Herkimer County Operating, stocked and equipped 208 acre farm in an Amish community for $200,000 Complete Barn for 40 cows plus young stock, 16x40 silo, 35 cows plus young stock Full line of equipment Good 8 room home

#234 Otsego County. 80 cow farm, 2 20x50 silos, 510 acres, 250 tillable, balance pasture and woods Remodeled 9 room home plus very nice mobile home and fair tenant house Immaculate buildings that must be seen for $225,000

#271 Chenango County. Excellent beef or heifer farm, large gently rolling fields, cement block barn plus hay barn, year round stream Good remodeled 8 room home Should sell soon at $110,000 25% downs, 10% mortgage available

#183 Otsego County. One of the better starter farms 160 acres, mostly open, good 2 story, 40 tie stall barn plus young stock 2 new silos with unloaders Smaller 6 room home Asking $95 000 but must sell $65,000 assumable mortgage

#278 Montgomery County. The areas best soil 257 total acres, 220 tillable, 200 is in one field 56 cow tie stall barn plus young stock, large equipment shed and corn crib, 3 silos Attractive 4 bedroom home Family problems force this sale at $250,000 This is one of the better overall farms

#252 Delaware County Operating beef farm 275 acres, 85+ Angus plus full line of equipment Good 9 room family house Newer barn with automatic feeding system and large silo Must see to appreciate all the extras Complete price of $195,000 with liberal owner terms

#262 Lewis County. 92 cow tie stall barn 1250 gallon tank, 2" pipeline, 2 20x52 silos Cozy 5 bedroom home plus mobile home 215 acres, mostly open Farm comes with all feed plus 92 cows and young stock and long line of equipment All for $450,000

#109 Ostego County. 400 acres, 200# tillable very good 110 tie stall barn with pipeline Large new equipment shed, mix mill and oat bin, 3 large silos with unloaders Older farm house Reasonably priced at $330,000 complete

#219 Madison County. 415 acres, 250 tillable Good 83 stanchion barn pipeline, cleaner mow conveyor 2 silos, equipment shed, excellent water Asking $330,000, selling for health reasons Come take a look and make an offer

We have many more to choose from of all sizes and types We have 5 fulltime farm sale specialists with farm background to assist you

Please call us and let us know what you are looking for and for our new picture catalog

Country Boy Realty

140 E. Main St., Cobleskill, NY 12043
518-234-4371

REAL ESTATE

100 Dairy and cash crop farms for sale Central New York 50 200 cow farms with 100 acres to 1000 acres Send for our free farm list or call collect for an appointment after 8 PM or before 8 A M

RICHARD E. POSSON REALTY INC.
R D #3
Norwich, NY 13815
(607) 334-9727

FOR SALE BY OWNER

Dairy Farm of 180 acres, Northeast Maryland Level ground, 160 acres tillable, balance woods and pasture Double 6 Herringbone parlor with 12 detachers, 4000 gallon bulk tank, 200 free stall barn, 2000 ton trench silo, 3 upright silos (20x60 stave 20x60 Harvestore, 20x70 Crop-Store), Badger ram manure system

Completely remodeled 2 story frame dwelling with wall to wall carpet 7 bedrooms, 1½ baths inground pool Must be seen to be appreciated Amish within 5 mile radius 301-658-5550

CUMBERLAND COUNTY

160 A dairy 4 bdrm stone house with mod conveniences frame bank barn with 38 stanchions freestall barn 70x40 modern metal heifer shed 1 silo 11x40 1 silo 16x50 2 corn cribs bulk milk tank silo unloader stable cleaner 3 permanent elevators in barn limestone soil 135 A tillable 25 A meadow & woodland

28 A farm with going business south of Carlisle along Rt 11 modern 2½ story stone house with all conveniences good cond a new furniture showroom and auction sales room outside horse show ring Plenty of road frontage for expansion

148 A gen farm east of Grat near Hegins lg frame bank barn lg granary could be converted to living quarters stream in meadow

84 A gen farm frame bank barn east of Pine Grove 80 A tillable

54 A gen farm east of Pine Grove bank barn 3 story chicken house silo 10x40 38 A tillable some woodland

NORTHERN LEBANON COUNTY

80 A gen farm lg remodeled house with part of it new 5 bdrms and bath modern kitchen and dining rm lg living rm rec rm new 2 car attached garage frame bank barn 37x85 with attached shed 25x29 silo 10x40 imp shed 40x40 70 A tillable 6 A woodland and meadow with stream Hagerstown soil

100 A gen farm 4 bdrm brick house lg kitchen dining rm living rm family rm frame bank barn 85x40 1 story addition 17x40 and attached granary 5 car garage on lower level and imp shed on upper level 80 A tillable 10 A woodland 10 A meadow

CHESTER COUNTY

44 A dairy near Honey Brook 4 bdrm house frame and stone dairy barn 32 stanchions heifer barn attached to barn 2 story loafing shed

YORK COUNTY

57 A gen farm near Delta 10 mi on other side of Norman Wood Bridge 3 bdrm house with mod conveniences double decker frame barn silo 30 A tillable

BERKS COUNTY

80 A dairy 4 bdrm house mod conveniences with coal and wood furnace dairy barn 130x40 60 tie in stalls gutter cleaner bulk milk tank and pipeline

LANCASTER COUNTY

29 A gen farm with lg modern 2 story frame house in good cond frame barn north of Ephrata

10 A woodland with 1 story 2 bdrm dwelling N Lancaster Co

10A wooded lot N Lancaster Co

7 A wooded lot N Lancaster Co

CLINTON COUNTY

5 8 A woodland approved for building

11 3 A woodland approved for building

47 1 A wood lot

Some of the above properties will be financed by the owner to qualified buyers Call us for interview We will be glad to show you any of these properties free of cost

CHRISTIAN M. MOSEMANN
Real Estate Broker
734 Main Street, Akron, PA 17501
717-859-1004 or
Paul Z Musser 717-733-8107
or Paul Smith 717-933-8156

REAL ESTATE

NORTHUMBERLAND CO. & SURROUNDING AREAS

51 acre farm no house new barn subdivided & approved good return potential Possible owner financing at 10% interest $89 000

TRADE TRADE TRADE

75 acre general farm 40 tillable 20 pasture coal furnace house completely insulated new fencing pond 2 streams 8000 bu corn crib 50 x 50 barn 50 fruit trees $110 000 Additional acres available These owners would like to trade for a house and 5 10 acres in Southeast Pennsylvania $50 75 000 range

Plain Acreage

5 acres to 125 acres from $1000 per acre to $2000 per acre

25 acres tillable balance wooded stream through borders large trout stream $37 500 Financing at 9½ % Owner will divide this in half

Many of these owners will finance 9-12% Interest

PROFESSIONAL PROPERTY BROKERS, INC.
215-362-1290
Farms & Acreage Call
Peter Cortelyou, L.R E.S
717-758-9177

SOUTH CENTRAL PENNA. FARMS

IN CUMBERLAND CO.

GENERAL

161 Acres fertile level sandstone soil, 10 room (5 bedrooms) stone and aluminum house Large living room with fireplace, enclosed porch Extra large bank barn Owner financing

DAIRY

131 acres, Hagerstown limestone soil, modern 7 room frame house, 50 tie stalls, pipeline milker, 1500 gal bulk tank, 100 freestall barn, 3 silos, large implement shed, ready for today's dairyman 100 acres additional cropland available for lease

GENERAL

75 acre estate setting within minutes of turnpike, I-81 and Rt 11 Gently rolling land, bank barn, modern 2 story frame house, stream, road frontage, creek frontage

GENERAL

Lovely setting secluded remodeled 2 story brick house w/4 fireplaces, barn and silo Yellow Breeches Creek flowing through pasture on this 67 acre limestone soil farm

LAND

63 acres, fertile limestone soil, all tillable, no buildings

HUNTINGDON CO.

GENERAL

172 acres shaly silt loam, modern 7 room house, barn and other out buildings, nestled in Trough Creek Valley near Raystown Lake

DAIRY

166 acres shaly silt loam, spacious brick rancher with attached office and 2 car garage, bank barn with 12 stanchions, large implement shed, woodland, stream, road frontage, included is 1 room brick school house

DAIRY

136 acres shaly silt loam, 20 tie stalls, 300 gal bulk tank, bank barn, frame house, stream, road frontage, near Raystown Lake

PERRY CO.

DAIRY

102 acres fertile soil, large bank barn, 42 tie stalls, 500 gal tank, silo with unloader and feeder, implement storage, stone house, road frontage, pond and streams Ready for today's dairyman

SELLING "YOUR FARM"?

CALL FOR

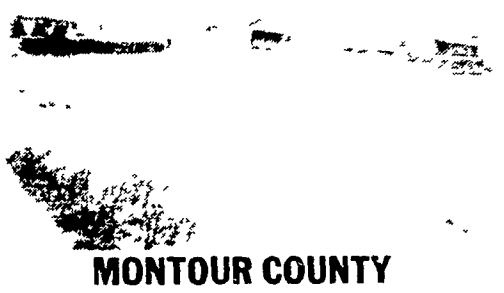
"NO OBLIGATION APPRAISAL"

Farm Representative
Charles Wenger 717-263-0945

GEORGE L. EBENER & ASSOCIATES, REALTORS
139 West High Street
Carlisle, Pa.
Phone - 717-243-6195

REAL ESTATE

CENTRAL PA FARMS AVAILABLE!



MONTOUR COUNTY

New Listing - 50 tie stall barn, 4 unit pipeline milking system, 4 bdrm, lovely, like new Rancher Total of 123 acres plus extra rented ground available Nearby I-80 Danville exit, $225,900

80 Ac, 70 till, house, secluded, poss owner financing, less than $1000 per acre.

COLUMBIA COUNTY

126 Ac, approx 90 till, good stream, quiet setting, productive potato, all corn land, sturdy lrg barn, 2 story home, some timberland Possible financing $139,900

JUNIATA COUNTY

72 Ac, 60 till, barn & front, $87,000
16 Ac, farm bldgs, stream, $63,900

LANCASTER COUNTY

New Listing - 1½ Ac farmette, mt stream, pond, Rt 897 North, priced in the 40 s

SNYDER COUNTY

115 Ac, 60 till, level, fertile, woods, some river front, commercial ground along Rts 11 & 15, lg brick colonial 4 BR 2 baths home & farm bldgs $250,000

25 Ac hog farm, ex home, off Rt 522, $74,900
130 Ac hog farm, 100 till, ex home, $195,000
100 Ac steer farm, 80 till, for 100 head, $165,000
28 Ac general, all till, brm house, $69,000
20 Ac woodland, secluded, Rt 104, $22,000
14 Ac, 5 till, woods, meadow, stream & good barn, $29 000

DAUPHIN COUNTY

9 Ac farmette, near Rt 230, secluded, $55,500

For Information On These & Other Penna Farms Ask For One of the Farm Men

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Leola 717-656-6717
REALTOR

MAILBOX MARKET

For Sale Reg 20 serrati two years old Sound and productive $125 717 529 2659 Chester Co

For Sale 2 Holstein heifers 2½ years old due to freshen Spring 1981 York Co Delta Pa 717 456 5494

For Sale Two bred Alpine goats to kid in early April $200 for pair York Co 717 225 6041

Wanted Single row plastic mulch transplanter 4 & 3 irrigation pipe any make sidedress attachment Berks Co 215 926 3723 evenings

For Sale Freezer Westinghouse Upright 20 cubic feet used 2 years excellent condition asking $250 Chester Co 215 932 4728

For Sale 25 corn elev w transport $150 Belt pulley assembly for Ford 8N $100 2 R potatoe planter w steel wtls $250 Luz Co 717 788 4392

For Sale Sears convertible jet pump shallow or deep wells shallow well jet installed pump excellent condition plus glasslined 42 gal pressure tank $120 Bucks Co 215 536 0598

For Sale 1955 MH Model 55 diesel power steering pto and hydrolics 1947 W 9 Int Harvester live hydrolics PTO 1945 LA JD with cultivators 301 442 1268 Howard Co

MAILBOX MARKET

For Sale 19 Self Cleaning Trojan hog waterers 2 Big Dutchman variable speed fans with control 2 Acme fan jets 200 ft Big Dutchman air inlet Lanc Co 717 367 6147

For Sale A compressor with a 2 hp motor in good cond make offer John M Hostetler Reedsville Pa Box 123 RD1 17084

For Sale Locust posts $2 25 2 x8 x12 planks $3 75 2 bottom 16 plow Lanc Co Christ R Beiler RD 3 Box 379 Quarryville Pa 17566

Wanted Cab for JD 2010 rubber tired loader backhoe 717 437 2778

For Sale 2 sets steel belted radial snow tires 215x14 and FR78x14 mounted on Dodge or Plymouth wheels exc cond $80 per pair Lanc Co 626 1467 after 5 30 p m

For Sale 966 Farmall tractor deluxe pressurized cab tinted glass 495 easy hours A 1 showroom condition $20 000 Also mixed baled hay 95 cents each 814 694 2500 Crawford Co

For Sale Nubian Goats spotted dry yearling doe Fox Hill sire & dam Also taking orders for 1981 kids from Fox Hall does bred to Miurhill Polly s Shenadoah & his son Bucks co 215 257 3879 eves

MAILBOX MARKET

For Sale First cutting Timothy hay no rain $1 25/bale Bright oat straw 90 bale at barn York Co 717 432 9056

For Sale Frick 28 threshing machine Ebersole feeder & straw cutter in good cond Moses K Blank RD1 Gap PA 17527

For Sale Puppies 5 males 2 females Born Nov 30 Mother Alaskan Molomute (reg) Male German shepherd Lanc Co 215 445 4451

Reliable experienced Christian family man desires permanent herdsman or assistant position with respected 100 cow dairy operator Lancaster adj counties Lanc Co Herdsman 327 Beaver Valley Pike Willow Street PA 17584

I need a coal or wood fired water heater Bucket A Day type or what have you? Write Gideon Renno RD2 Mifflintown PA 17059 Juniata Co

For Sale JD horse drawn manure spreader JD 45 2 16 3 pt plow Both very good Edwin Shirk Narvon Pa 1 mile south of Bowmansville Oaklyn Drive

For Sale Sputnik $650 717 264 6007

For Sale Ford 600 $495 1500 burlap bags 30 cents ea Clover seed $60 bu alfalfa $122 timothy $35 717 444 3968

For Sale Late JD 55 combine cab 12 floating table p u reel 3 row 335 corn head Always stored inside Excellent Bucks Co 215 297 5926

For Sale Grade Holstein cow due July 14 1981 $1 000 or best offer Lanc Co 717 684 8137 or 285 3878

For Sale JD 7000 conservation planter 6 row narrow insecticide liquid fert 1 yr old planted 300 A Perry Co 717 444 3447

Semen For Sale 30 units Marvex at $40 30 units Boot Nick at $25 30 units Penn Mar Apollo Topper at $15 301 775 7493

For Rent 156 acre dairy farm in Center Co Level land nice brick house 1 mile E of Rebersburg along 192 Christ F King 186 Quarry Rd Leola Pa 17540

For Sale JD 494 corn planter Int 16 one row harvester Lanco forage wagon w 10 ton running gear Franklin Co 717 328 5748

For Sale Oak & Hemlock pegged bank barn 32x55 with 16x40 wing $2000 10x50 Marietta silo $250 New Castle Co 302 994 5266

For Sale Large Holstein heifer Will likely calf late spring $600 Westm Co 412 872 8378

Wanted One shopsmith saw 717 993 2795 after 6 p m York Co

For Sale Hereford bull 3 yrs old $1000 4 shoats 50 lbs each $40 ea Berks Co 215 255 6313

Silver mtd show saddle Kerosene shop heater Old motor transmission 4 wd manuals dual tune up testing unit Quarter Horse Berks Co 215 683 5269 7 8 p m

For Sale Large Carriage horse trotter works single and double Anybody can drive Menno Stoltzfus Madisonburg Pa 16852 Centre Co

Wanted Pulley and essembly for Minneapolis Moline M5 or 5 Star tractor Israel O Swarey Rt 1 Box 457 Charlotte Hall Hall Md 20622

For Sale Black Columbia coal and wood range good condition also antique lumber 717 532 3460 Cumberland Co

Wanted Good homes for 2 dogs both were abandon Shaggy dog 6 mos old English settle bird dog Lanc Co 717 529 6333

MAILBOX MARKET

For Sale Brown Swiss bull calves 3 days to 2 weeks old and a September and January heifer calf Lanc 717 665 4245

For Sale Farmall F 30 less engine and rad $200 6 ft snow blade for Jeep $300 Carroll Co Md 301 795 2983

For Sale Badger Barn Cleaner unit with 20' chute & chain 20 Berg Silo Unloader 10 used silo roof 717 933 4616

For Sale Reg Dorset Ram 14 mos good conformation reasonable York Co 717 235 6611

For Sale 4 pieces homemade carpet 5 yards each will be sold at our sale Jan 24 Amos Z Hoover Ephrata Pa Route 2 Lanc Co

For Sale 45 Frey Brothers elevated calf pen starter units in excellant condition Need not take all 814 632 8686 in Huntingdon Co

For Sale 100 tomatoe cages 50 000 plastic pint boxes JD 125 3 bottom plow also straw at the farm 717 292 4154

For Sale 1966 Corvair good shape $500 or best offer 1 Black Dachshund pup $40 no papers 717 838 4875 Leb Co

For Sale New snow tires 600 12 $60 7 Bred Holstein grade heifers due March Call after 5 p m 717 653 5453 Lanc Co

For Sale 2 Holstein heifers due in Feb one Reg 1 I D grade, good records on dams 717 258 6414

For Sale Hay, Straw Oat and Corn Wanted Cab for JD 4000, Juniata Co 717 444-3084

Notice Traveling south by KY in a pickup or larger vehicle and wish expenses shared on the trip within the next 90 days, write to Box 165 R1 Denver, Pa 17517 for more details

For Sale Wheat straw large clean tight bales $1 25 per bale at the barn can deliver 301 756 2087 Carroll Co

For Sale- Magnet cow feeder & 23 magnets Used less than 1 year Like new 703 334 5889

Money not necessary will trade auto, truck body repairs, & painting for farm products, firewood or what have you Lehigh Co 215 285-6611

For Sale Milking Shorthorn bull white polled purebred, no papers 5 mos old 215 869 2665

For Sale- JD 66 forage blower w/60" drum, IH Cub cadet snow thrower Wanted Cast peddle riding tractors Franklin Co 717 263 3058

For Sale AC Combine 66 NH field chopper 717, DeLaval No 73 pump & motor Bucks Co 215 249 3900

Wanted Sorghum screen (9/64) for AC 60 or 66 combine 804-656 3604 Pittsylvania Co , Va

For Sale IH 15 Harvestore corn & grass head Columbia Co 717 752 6048

For Sale 3 yr old bay medium work horse, sound $825 Jonathan N Hostetler, Box 41 Reedsville, Pa 17084

For Sale Owatonna 470 portable mixer mill, grinds roughage or grain, hyd drive 717 733 8708 Lanc Co

Selling HILCOA natural vitamins, body care cleansers, diet program catalog available 717 667 3583 Mifflin Co

Wanted Used barn cleaner chain & tank manure spreader Fred Davis Old Camby Rd Verbank, NY 12585

For Sale- 6 row 30" JD front mount cul , fits 3020 or 4020 1965 GMC 1 ton, long wb, cab Ch Myers snow plow & frame for tractor 301 848-5212

MAILBOX MARKET

For Sale 1 bedroom mobile home 10x52 full bath clean ideal for hunting cabin must move 717 246 1390

For Sale Old 1852 heating stove Sealed 1776 green bottles Kalamazoo range 717 444 3028

For Sale 1 New Holland Saw Buck good condition saw and buck firm $150 215 678 3253

For Sale Hough payloader 4 wheel drive HO D Cummins motor in good condition $5 000 Huntingdon Co 814 667 2297

Wanted Ford farm tractor model 2000 with live PTO and front loader Cherry Hill Camden Co 609 429 3799

Wanted Refrigerator unit for walk in cooler Also For Sale Prizer range Coal & Wood Stove Union Co 717 523 3786

For Sale 10 large springing holstein heifers bred to a son of Round Oak Pag Apple Elevation Queen Anne Co Md 301 778 3386

For Sale Meyer V snow plow mounted JD MT tractor for parts 301 848 6395

For Sale Ear corn last years clean hand picked Grown without spray $125 per ton Hunterdon Co 609 397 3094

For Sale 10 hp Tecumsah engine good cond need starter $95 Negotiable Ask for Randy 215 267 3712 Lanc Co

Wanted Hammermill belt 50' long x 6" wide For Sale 3 bales plastic baler twin, 9 000 Dauphin Co 717 367 4221

Wanted Beer Company beer can or beer bottle openers Also automobile shop manuals, owner manuals or sales literature Donald Fehr Box 372, Northfield, NJ 08225

Wanted Rotary pull type mower 215 323-5166 Montgomery Co

For Sale Custom One horse trailer, fully enclosed double axle tows with small car or pickup $750 Gloucester Co 609 478 4004

For Rent 2 meadows 15 acres for livestock with barn and silo 6 acres for horses both have streams Highest bidder accepted New Providence Lanc Co 717 786 2211

For Sale Ski Poconos Inexpensive lift ticket with cabin rental 600 ft drop 3800 ft run indoor pool Bohm 6 Waverly Cherry Hill, NJ 08003

For Sale Singer treadle sewing machine good condition $85 717 675 4374

For Sale Sauder Bros Model 2 loader with ground scoop good condition, $125 Lanc Co 717 733 3283

For Sale Medium red clover seed, $60 a bushel Elmer Martin, Lanc Co 717 354 0196

For Sale Large L P gas hot water boiler for hot water heat in house or hog barn, also double hanging pig heater all in working order, Jonas K Stoltzfus at Bartville Pa Lanc Co Christiana #1

For Sale 2 doors with windows both with Jams & threshold 1 new thermopane window David L Stoltzfus, RD1 Gap Box 440 Pa 17527 Lanc Co White Horse

For Sale 56 NH hay rake $995, NH 450 mower clean $895, Pequea hay tedder never used $1175 206 spreader $795, Holstein heifers $595 717 354 0266

For Sale or trade for windmill tower or equip Bengal comb kitchen stove w/warming shelf $100 Serval gas refrig works but needs handles $150 215 845 2125 Berks Co

MAILBOX MARKET

For Sale 7 5 KVA GE 3 PH 115V AC Gen set powered by Wisconsin VE4 engine electric start $500 717 265 6951 evenings Bradford Co

For Sale MH MF Ferguson manuals of all types Also Wisconsin engines Yates Co New York 716 554 6479

KIDS ARE COMING! Order now Goat kids from heavy milkers Feb 1 on $50 up 609 694 1187 C... Co NJ

MAILBOX MARKET

For Sale Butcher cattle Angus Charolais & Herefords 800 to 1200 lbs Emanuel Z Stoltzfus R#1 Box 230 Bird in Hand Pa 17505 Lanc Co

Wanted Cider Press in good condition and (2) row JD corn planter Cumberland Co 717 697 8778

For Sale 1970 Parker 26 tandem alum dump heated body 22 rubber ex condition 1968 Parker 24 tandem alum dump 22 rubber ex condition Montg Co 215 754 6290

MAILBOX MARKET

For Sale 10 fresh grade Holstein heifers due early Jan 215 589 2644 Berks Co

For Sale Brand new tape recorder one third off new price Also pure fresh lard 215 445 6622 Lanc Co

For Sale JD 70 Diesel tractor with pony starter three point hitch in ver, good condition $2200 Lanc Co 215 267 6780

For Sale One 471 Detroit Diesel power unit with power take off and pulley $2500 717 524 0851

MAILBOX MARKET

For Sale Wisconsin THD Baler Engine Two cyl elect start recent overhaul could deliver Gloucester Co NJ 609 423 7245 mornings

Wanted Heifers that will freshen in April May or June Put price and how many in first letter Joseph R Ebersol 602 C Peters Rd Gordonville Pa 17529

For Sale Hesston 8' Haybine $1450 AC 8' Haybine $1595 both self propelled Fox Super D with cab $10 500 Lanc 215 267 5370

MAILBOX MARKET

Will buy & sell all types of horse drawn equipment 215 593 5754

For Sale Owantonna 117 grinder mixer 69 Chev 4 door Impala Lanc Co 717 626 7192

For Sale 10 boars PB York & York & Chester White cross Also York & Landrace cross Exc bloodlines Joe Kauffman RD1 Christiana Pa

For Sale 1 Hol heifer just fresh 2 Hol spring 717 949 3842

For Sale Reg Border Collie stud service 717 859 2832 Lanc Co

COMPARE

GO TO ANY DEALERSHIP, CHECK OUT THEIR USED EQUIPMENT FOR QUALITY & PRICE...

THEN VISIT HERITAGE FOR YOUR BEST DEAL! ALL OUR EQUIPMENT IS LOCALLY OWNED, IT IS USED BUT NOT ABUSED.

ALSO: COMPARE OUR PRICES ON NEW EQUIPMENT

SERVICE SPECIAL

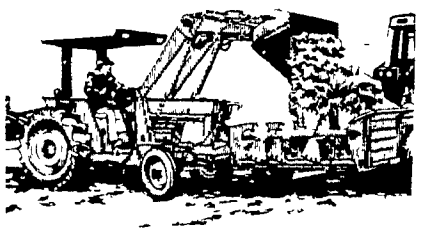
FREE HAULING

On Any Tractor or Equipment Brought Into Our Shop For Repairs During Jan. & Feb.

PLUS...

10% PARTS DISCOUNT
ON ALL OVERHAULS

INT. HYDRO 84

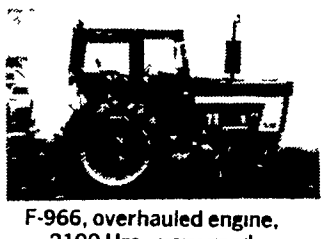


With 2250 Mount-O-Matic Loader, row crop diesel, 16.9x30 rear tires, hydrostatic drive, demonstrator. $16,450

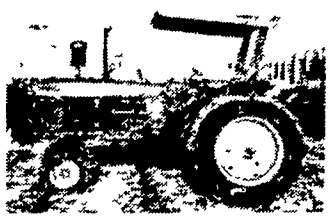
NEW TRACTORS AND EQUIPMENT

584 D
384 D
Hydro 84D
786
986
1086
1190 Mower cond
720 & 820 Forage Harvester
2250 Loader
4500 Vibra Shank field Cult
5500 Chisel Plows

USED TRACTOR SPECIALS - Make An Offer On Any Of These:



F-966, overhauled engine, 2100 Hrs , very good condition



JD 4020 Power Shift Turbocharge Diesel

Int 606 Diesel, T A , 1 PTO, 2 pt hitch, new paint, new seat

Farmall 560 Diesel, new paint, excellent cond.

USED TRACTORS

Int 544
Int 2606 D Loader Backhoe
Far Super A
Ford 9N
MF 135 Diesel
MF 85D
JD A w/cultivators
JD 4020 D, powershift, turbo
Int 606 D Engine overhauled, New paint
Far 560 D, new paint
Far 350 D,
Far 966 w/cab, recently overhauled
Far 1066 low hrs
Far 450
Far 230 w/cultivators, new paint
Far 856D, 3 pt hitch, widefront
Ford 8N, overhauled

COMING...
—OPEN HOUSE—
Week Of February 2
BIG PARTS DISCOUNTS

USED TILLAGE

MF 3 Bot 14" plow
JD 3 Bot. 14" plow
White 3 Bot 16" cushion trip plow
Taylor-Way 9 tooth Chisel plow
(2) Int 2 Bot. fast hitch plow
(1) Int 3 Bot fast hitch plow
JD KBA drag type disk harrow

MISC.

Int 13 x 7 grain drill
Int #10 13 x 7 double disk grain drill
Oliver 18 x 7 grain drill
Henderson loader for Super C trac
Int 175 manure spreader w/upper beater, very good cond
Int 251 3 pt hitch corn planter
Straw chopper for 715 combine
Hesston PT-10 Mower Conditioner
Int 205 Combine w/10 ft platform
IH 1460 Combine w/6 Row Cornhead, Used 489 HOURS
Int 1150 Grinder Mixer

USED HAY & FORAGE

Int 46 Baler w/thrower
JD 336 Baler w/#30 Thrower
JD Blower
Sickle bar mower for Far A
Dion Forage Box, roof & third beater
NH 717 Forage Harvester
Fox 546 Harvester w/2 row corn head & hay pickup
Int 61 Forage Box
IH #50 Engine Driven Forage Harvester, 2 row corn head, grass head, ex
NH #7 Forage Box w/ IH 330 gear

USED TRUCK SPECIAL

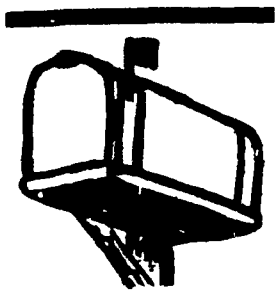
1976 Int. 1800, 33,000 G.V.W., air brakes, 5 speed transmission, 2 speed rear, long wheel base, 446 engine, P.S., driven less than 80,000 miles.

HERITAGE INTERNATIONAL INC.

★ TRY OUR CERTIFIED SERVICE

1054 SOUTH STATE ST., EPHRATA, PA 17520
PHONE 717-733-2283

★ WE HAVE PARTS TOO



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

Limit your advertisement to 20 words. area code must be added to phone number and due to repeated requests please include your county for buyer and seller convenience. all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper. no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to:

Mail Box Market
Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale 100 44 x7 welded pipe free stalls 50 Farmhand Bunk Shaker feeder complete with motor and roof 120 Overhead bale conveyer with motor 717 656 9364 evenings

For Sale JD 1440 plateless no till narrow row corn planter $2200 excel cond Two 40 drop frame van trailers single axles for on the road Bucks Co 215 257 2377

For Sale Hydraulic lard press purebred Shorthorn polled heifers nice breeding bulls 20 metal Gould&Eberhardts shaper L V S iltz RD3 Box 42 Red Lic Pa 17356

For Sale Old Stone home and summer house with acreage & water Also low priced land for Homesteader or organic family 717 754 4661 Sch Co

For Sale Jeep 70 4 WD V6 good cond $1050 6 ft snow plow $225 Two mobile trailer axles & 4 rims $165 Gloucester Co 609 468 6286

New Book on Milk bottles Udder Delight over 500 bottles pictured $6 00 pp from author John Tutton Rt 1 Marhsall Va 22115

For Sale Antique 1937 Ford V8 motor dismantled but complete plus extra parts $150 Phone after 7 p m 301 482 2151

For Sale JD BWA 36 Blade Disc with dual wheels Uni Fas Tach 740 feeder and 713S Grain Platform with Ground Sensors Warren Co 201 537 4460

Save dollars headaches! Learn from our experiences in our own in ground house $5 00 Detailed description from start to finish $20 Practical economical enjoyable BWH Box 365 RD2 Mohnton Pa 19540

For Sale 7 Holstein steers 900 lb average dry fed First and second cutting alfalfa hay Cumberland Co 717 776 3868

Wanted Hired box full time for Spring 81 Emanuel B Lap R1 Box 258A New Holland Pa 17557

For Sale Goulds Sewer pump 30+ vacuum pump fuel injection pump Also free puppies Lebanon Co 717 949 3791

MAILBOX MARKET

For Sale Black Hawk 2 row corn planter in working order (horse drawn) Samual B Stoltzfus Gap #1 along Rt 340 1¼ mile East of White Horse Lanc Co

For Sale Int 4 bottom 14 plow 3 pt hitch Chester Co 215 444 3960 after 7 p m

Wanted PTO gear box for Ford 6000 or 6000 Ford for parts can pick up 215 845 2524

For Sale One big work horse 12 yr old one mule 8 yr old 2 sets of Britchman Harnesses Lanc Co Ephraim K Stoltzfus Box 241 Narvon R2 Pa 17555

For Sale New Fisher Papa Bear Stove New GE Dishwasher complete set Ladies Skies size 9 717 532 7590 Cumb Co

For Sale 55 gallon drum T R C Nevarot wood preserver $275 12 Surge Jet Flo Milker shells $4 each Michael King RD2 Box 398A Oxford Pa Chester Co

For Sale Hay alfalfa and orchard grass mixed York Co 717 432 2800

For Sale Timothy & Brome hay 4000 bales 1962 Chevy Corvair new paint collectors car $1500 Cumberland Co 717 776 3690

For Sale 454 Int diesel tractor MF 3 pt wheel rake Fox 2 row wide corn head also 10 direct cut grass head $300 for both Also dual wheel truck axle with 20 rims $50 Cumb Co 717 532 3360

Wanted 610 Bobcat Skid Loader and trailer any condition 609 358 3176

For Sale 11 complete Simplex water bowls additional parts $15 each 717 867 1857 Leb Co

For Sale 3 Large Grade Holstein heifers 2 due soon another in March Also hay and straw Berks Co 215 249 9136

For Sale 5 Holstein & 2 Charlois cross steers weight between 600 & 700 lbs home raised Leb Co 215 589 5487

For Sale MF 165 Diesel $4200 or trade for Ford diesel tractor Balto Co 301 833 3254

For Sale 1 Pair Ford 8N Tractor chains never used $70 Lanc Co 717 872 7860

For Sale Purebred Jersey cows now that base making time is over $600 717 354 5826

For Sale IH 2 row corn planter IH No 7 horse mower Shovel harrows 2 horse wagons Fodder or Straw Shredder JD Horse Riding Plow Dauphin Co 717 362 9842

For Sale 5 room ranch house in Fulton Co sacrifice $29 500 Albert Wible Box 107 Hustontown Pa 17229

Self Standing galvanized chain link kennel runs housing connected roof overhead Ideal for boarding or raising your own dogs 717 774 7465

For Sale 16 ft Alum Storage van $300 16 ft Steel Storage Van $200 21 ft State Body & Sides Diamond plate bed $400 215 286 9163

Beef Cows Buy now avoid sky high spring prices Charolais Hereford and Reg Herefords 717 334 7005 after 6

For Sale Wooden Overseas Furniture Boxes 200 to 300 cu ft in size minor repairs needed approx $40 each 215 374 8341

For Sale Antique William Penn Stove wood & coal Best offer 717 866 4801 Also Prizer wood coal & gas comb 717 866 2702 Lebanon Co

For Sale Rear tractor tire & tube 12 2€ good lugs Goodrich 6 ply $75 Also yard sale of household items Jan 5 to 10 215 445 4463

MAILBOX MARKET

For Sale NI 10A manure spreader very good Also AC B125 power unit completely rebuilt Stephen S Fisher 141 A N Ronks Rd Ronks Pa

For Sale MH pony tractor fine shape plow & cult also 2 cyl Wisconsin engine needs repair ideal for log splitter 717 838 1801

For Sale 6 snow plow w mountings for truck or tractor After 7 p m 717 244 3024 York Co

For Sale Coal parlor heater one horse milk sleigh doctor s top buggy single harness dog power all in excellent condition 215 536 8291

For Sale 4 Sta Rite full view pipeline units new inflations Also extra pulsators Chester Co 215 495 7927 after 6 p m

For Sale 30 Charolais Hereford cows due to freshen in March 3 Charolais bulls 3 Hereford bulls 22 draft horses 717 659 5297

Wanted 1969 Chevy Station Wagon Call Jay 717 665 4146

For Sale 2½ yr old gentle registered Suffolk ram 4 H project Call after 6 p m & before 9 p m 215 327 3159 Berks Co

For Sale 4 wooded plots 10 1 9 2 6 9 and 1 7 acres All plots front onto Twp Road Planning & zoning approved Schyl Co 717 345 4902

For Sale Used Good Housekeeper sewing machine in carrying case buttom holes and zigzags $30 Lanc Co 717 665 3150

For Sale 36 50 Vent o matic fan like new 717 426 1921

For Sale 1968 Chev Nova 6 cyl auto new tires inspected 717 859 1286 Lanc

Wanted JD 234 corn head for JD 45 combine also straw chopper for same 703 548 9138

For Sale 2 broke Coon dogs both reg 215 257 7491 Bucks Co

For Sale JD Culti PTO stonepicker on steel also 1963 Int Dump Truck 6 cyl 5+2 30 000 gross air brakes 717 758 1734 Northumberland

For Sale Reg Paint gelding Professionally trained for Western Pleasure, halter reining etc very quiet $1500 Perry Co 717 582 8343 eves

For Sale 12x60 Mobile home 2 bedrooms oil tank 10x16 porch roof double insulated walls Must be moved mint condition 215 267 5624 Lanc Co

For Sale 5 open sows farrowed twice good stock Leb Co 717 865 3392

Wanted Cultivator for AC B (Hand Lift) for parts Call after 5 Sch Co 717 467 2609

For Sale 1937 Gibson tractor with snow plow hand crank with 10 h p Wisconsin engine no hydraulics good condition $485 201 454 9920

For Sale MF 1080 diesel 85 hp wide front with 9 ft snow blade mounted factory cab 3 pt hitch original 1100 hrs A 1 condition must sell 717 532 5287

For Sale 110/220 single & 3 phase 25 KW power unit gasoline engine with new battery $850 Large oxygen bottles full $80 each Propane bottles $30 each 717 896 8442 Halifax

For Sale Fayette trailer 6x10 ft Uniloader rollguard trailer axles seed cleaner insulated stove pipe seed cleaner radiators 717 776 7724

For Sale Beautiful Reg Arabian Gelding 7 yrs old show or pleasure Chestnut blaze & white stockings very gentle Somerset Co 814 445 6358

MAILBOX MARKET

For Sale registered standardbred horse coming 4 yrs old 215 273 3487 Honey Brook Pa

For Sale Haban Model 100 cornsheller three point hook up PTO driven excellent cond Lanc Co 717 569 4762

For Sale Greider tobacco press $85 717 653 1568

For Sale Four acre organic homestead three bedroom completely remodeled insulated wood heated farm house small barn cabin out buildings owner financing 717 284 2456

For Sale Open heifers from ages 2 mos to breeding age Enos Lapp R1 Box 88 Nottingham Pa Pine Grove Rd

For Sale Brand new brushless generaters at bargain prices 15 KW Pincor $1575 Days 215 445 5108 evenings 215 942 4436 Jerry

For Sale Rotary combined wheat straw Firewood pine dry sink 717 684 8661 Lanc Co

For Sale 12x16 heavy duty utility shed 717 442 8317 Lanc Co

For Sale Five young corn fed geese (live) 80 cents per lb dressed $1 25 per lb 215 445 5887 Lanc Co

Wanted Original AC three point hitch for D 19 190 200 For Sale Massey 820 25 disk like new $4500 Lebanon 717 273 3823

For Sale Approx 50 ton eared corn 45 combine with both heads round back Good condition with 12 volt start 717 528 4281

For Sale Open buggy with brakes on front wheels $500 Lanc Co Levi Fisher Nottingham R2 19362 Box 166

Wanted Late model Ford F350 and F600 or 700 Cab & chassis or stake body 2 speed rear 215 395 2732

For Sale 3 Surge milkers w electric pulsation complete Two 50 lb buckets one 45 bucket two years old 717 922 1739 Union Co

For Sale Choice of Exceptional Shropshire ram and ewe lambs D Ambra bloodlines Leb Co 717 949 3653

For Sale Jemini Bull calf 6½ mo old 86 Elevation dam 33 601 lb milk 1 091 fat Perry Co 717 536 3383

Wanted Mag for 5 hp New Holland R Eisensmith R1 Mt Wolf Pa 17347 266 2982

Chow Chow Stud Service Blue Ball 717 656 9764

For Sale Pair 900x20 truck chains like new show no wear for single tire $90 717 637 1232 Hanover Pa

For Sale Goats ADGA Alpine w well- attached udder Bred for Feb $200 Also 7 mo old daughter $150 Lehigh Co 215 756 6566

For Sale Sheep dog pups purebred stud six weeks old $25 Christ Peter sheim R1 Box 411 Bird in Hand 17505

BARTER Professional house and barn painter will trade his services for good horse hay shelled corn or feeder pigs Lanc Co 717 872 7909

For Sale Steel shelving & pallet racks 3 hp air comp woodburning stove $300 F750 Ford 7x10 dump F350 Ford Stake 692 4444

For Lease Close Springing Holstein Heifer with nice udder prefer DHIA herd in Lanc Co 717 687 8893

For Sale Surge Alamo 30+ vacuum pump with 2 hp motor Produces 44 CFM also Kesco dumping station $700 717 273 8355

For Sale Top buggy w brakes new paint & rubber exc cond Lawrence Weaver East Earl #2 Lanc Co

MAILBOX MARKET

Wanted Stave silo and big chicken house or big warehouse will remove Write price and condition Amos Martin R2 Narvon 17555 Box 42

For Sale 23 feeder pigs 45 lbs Also 4 bred gilts and 1 boar Also 2 Lhasa Apso FE 6 mo old Lanc Co 717 354 5360

For Sale 1977 GMC 4 wheel drive pickup 2 tone loaded low mileage Lanc Co 717 733 7225

For Sale NH 707 Forage harvester with corn and hay head Like new condition 717 626 0902

For Sale 8 yr old Saddlebred carriage horse traffic safe and sound Elam B Stoltzfoos 91 Hess Rd Leola Pa 17540

For Sale 1 truck tire and wheel 9 50 16 5 8 lug $20 1 AKC Brittany female 1 FDSB Brittany male make offer 717 733 0223

For Sale Walk in cooler 6ft x8ft Lanc Co 717 665 7809

For Sale 48 Ham merknife trailer mower w/14 hp Kohler elec start engine $750 717 545 7005 Dauphin Co

For Sale 1965 Rambler $350 Oil heater $25 Wire rabbit hutches old horse drawn hay tedder Berks 215 926 3973

For Sale 2 row horse drawn corn planters with 1240 plateless units hydraulic lift Gideon F Stoltzfus RD2 box 2276 17527

For Sale NI 12a spreader 1 row transplanter 9 9 x6 wooden grain bin Big Dutchman chain feeders building lumber Lanc Co 717 569 0737

For Sale Reconditioned gasoline and kerosene Coleman lanterns Enos Esh 142 B Queen Rd Gordonville Pa Lanc Co

For Sale New roller bearing springwagon reasonably priced Titus H Nolt RD1 Box 215 East Earl Pa 17519

For Sale Good used 30 Franklin stove with air tight seal grate and screen $150 Lebanon Co 717 933 4867

For Sale AKC Doberman puppies $125 Is too much for family security and an excellent pet? York Co 717 432 2949

For Sale 4 yr old carriage horse with size 717 656 6863 morning or evening

For Sale Timothy hay by the bale or ton also corn fed beef by the side or quarters Lanc Co 717 872 2596

For Sale New rock rake 7 wide 215 267 3673 Lanc Co

For Sale 65 Mustang Coupe 289 two barrel red with white shelby stripes $1000 Leb Co 717 272 6148

For Sale Boggs potato grader excellent condition approx 1500 10 lb potato bags 301 452 5122 evenings Harford Co

For Sale Int cub tractor mower & snow plow 35 2 wheel storage trailer 1979 Ford truck 717 442 4279 after 8 p m

For Sale Snow blower for Int cub 147 $195 Jacobson commercial mower 60 cut 18 hp $1590 Lanc Co 717 786 2211

For Sale Reg Polled Hereford bull two yrs old Proven breeder reasonable price Chester Co 215 857 5604

For Sale JD Tractor Rake $650 Int Tractor Spring harrow transport $275 717 273 2331

For Sale Collie pups purebred no papers 6 weeks old wormed $65 York Co 717 862 3536

For Sale NI 217 single beater manure spreader in good condition $600 Also JD cyclone B complete engine overhaul 215 944 9307

MAILBOX MARKET

For Sale 1400 bales of weed free oat straw $1 25/bale or $65/ton Leon McCaslin Potter Co 818 848 7680 or 814 848 7661

For Sale Oliver 540 6 row corn planter dry or liquid fert and no till att Schuylkill Co 717 467 2039

Wanted Snow plow & mounting frame for IHC Super A wfe 927 6564 York Co

For Sale Nineteen feet of 10 inch cast iron baseboard radiation Huntington Co 814 447 3383

Wanted Used wheel chair large wheels in front small wheels in back state price & condition 445 7191

For Sale Overhead garage door 8 high 9 wide $75 100 new bu crates Edwin Shirk Along Grist Mill Rd between Martindale and Red Run

For Sale Reg Angus breed cows due in March Feeders & 1 bull 4 yrs old 1 bull 1½ yrs old 717 752 4040

For Sale 16 speed spicer trtans P8516 3A 2 new air cylinders Bolts to Detroi eng $1350 717 244 9673 York Co

MAILBOX MARKET

For Sale Wheat straw clean bright any amount up to 25 tons Ear corn any amount to 10 000 bushel Chester Co 215 255 4836 or 4830

For Sale MF 175 diesel on steel $4500 Lanc Co 215 445 4730

For Sale 400 bales mixed timothy hay Lanc Co 717 872 5728

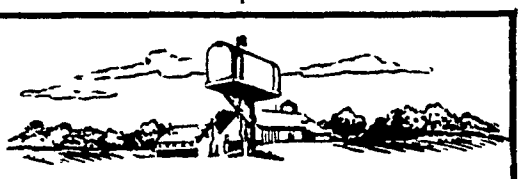
For Sale Bobsled in excellent shape 2 walking plows & other horse equipment Guy Osborne RD7 Box 264 Gettysburg PA 17325

For Sale Corn silage excellent quality with additives 900 ton all or part $35 at silo 717 684 5783 Lanc Co

For Sale Farmall Super MTA Farmall H w/culti & grass mower 215 562 4464 Berks Co

For Sale 5 grade Holstein heifers Due Feb & March Records to 21 638M 777F Current DHIA 17 658M 4 0F 706 F BAA 103 3 Sullivan Co 717 924 3791

For Sale 1972 Chevy Truck licensed for 30 000 pounds New paint new battery good 10x20 tires current inspection 717 426 2181 717 426 3022



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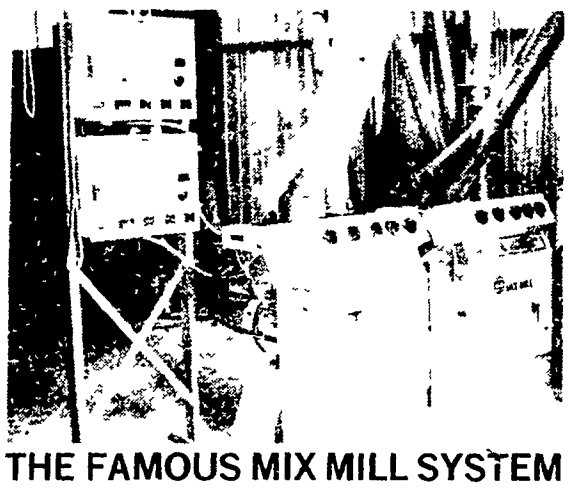

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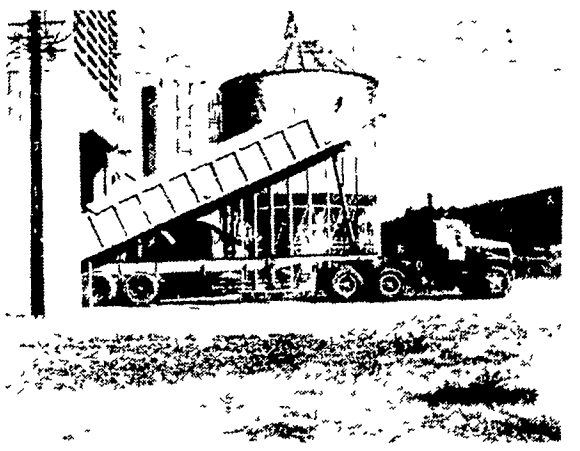

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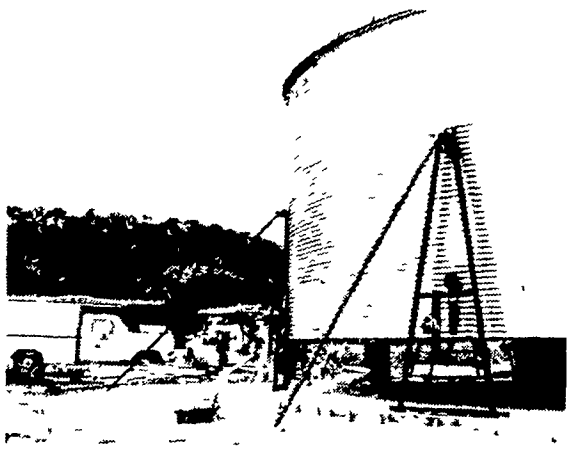
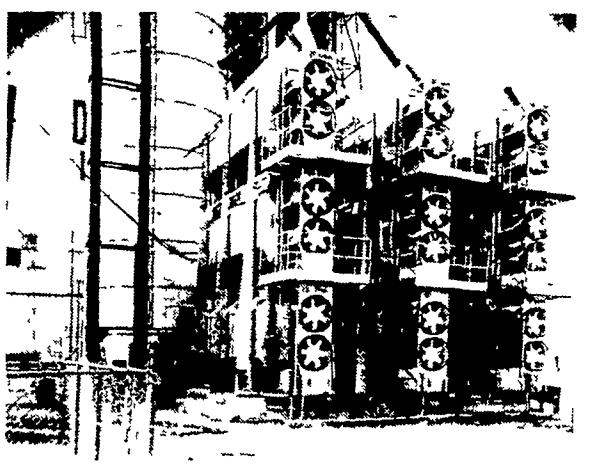
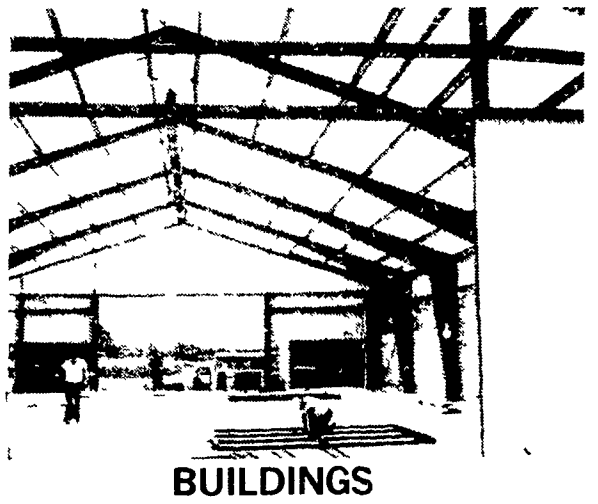


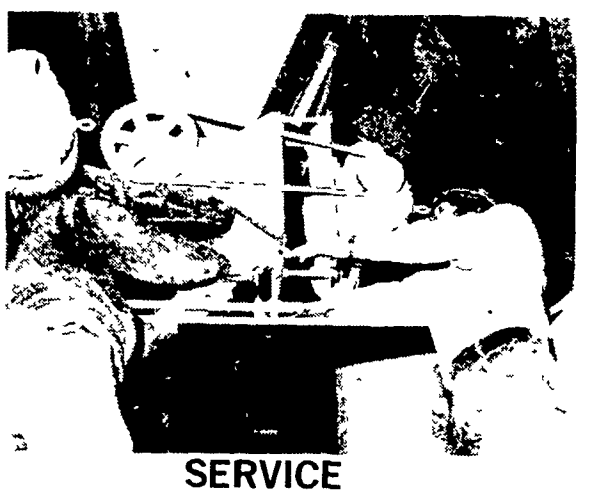
GRAIN BINS AND BUCKET ELEVATORS



GRAIN DRYERS



BUILDINGS



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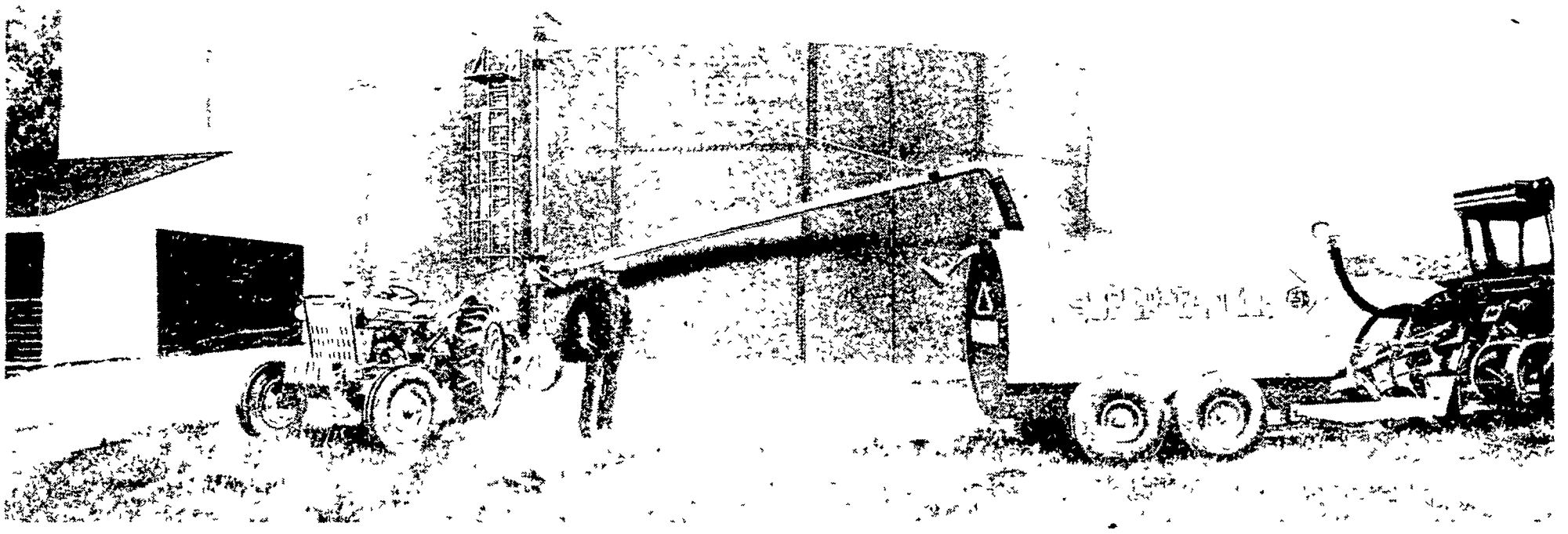

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Cross-stitch proves "fun" for this needleworker

BY SALLY BAIR
Staff Correspondent

For needleworkers, the Pennsylvania Farm Show which opens tomorrow in Harrisburg, offers an endless variety of original work sure to inspire new ambitions of perfection.

This year Mary Alice Fyock, 905 Orchard Road, Lititz, is entering something in the needlework category for the first time since she sent 4-H projects there as a child. Her creation is a counted thread wreath, with 22 threads per inch on hardanger cloth, which she designed from a line drawing.

Mary Alice related that she created the wreath as a project of the Red Rose Embroiderers Guild which gave out the line drawing and had a contest among members to translate the drawing whatever kind of needlework they chose.

Obviously eager to accept a challenge, Mary Alice says casually, "I charted it."

By charting it, she means she spent about 25 hours working out the wreath on grapn paper to make sure she got proper light variations on the objects. She recalls, "I had to ask 'Will it look rounded? How much dark and light should it have? How can I do diagonal strips on the candy cane?' " At one point she got out her father's art books to study lighting so her shadings would be accurate

If spendings 25 hours on a chart boggles your mind, consider that she then spent nearly 40 hours actually working the wreath in the cross-stitch Mary Alice says simply, "I really like that kind of thing. Once the chart is complete it's cake "

Mary Alice's painstaking attention to detail paid off, and in the Embroiderer's Guild contest she won first place with her four-inch wreath She won't know until later in the week how she'll do at Farm Show, but it meets the qualification which states that work must be completely the design of the exhibitor.

She was the only one in the Guild to do the wreath in counted cross stitch although others created the design ir other forms. After winning the popular vote, Mary Alice was awarded a silver thimble in a red velvet case

Mary Alice's cross-stitch is obviously fine, but she enjoys other kinds of needlework as well. She says, "I like any kind of stitchery - the finer the better."

Mary Alice joined the Embroiderer's Guild in 1976, one year after it formed, and is enthusaistic about what she has gained from it. She says, "I'm really interested in old art forms· the kind we don't have time to do anymore I like the luxury kind of embroidery - the cut work and the white work." she said the Guild has certified speakers and workshops which are very valuable in learning to do needlework.

She says she can't remember when she first started doing needlework, but adds, "Since I was a child I was always interested in creative things and hand work "

Her eight years as a 4-H member spurred on Mary Alice's interest in fine work. She and her husband David were both Lancaster County 4-H'ers

She said her start in counted thread work came after taking a trip with her husband to North Carolina where he had served in the Army. "I sniffed out needlework shops, and found material in a shop in Wilmington, N.C.."

Mary Alice says, "Counted thread work is an old art which has been revived A lot of design comes from the South. The revival starts there and moves north. I've been doing counted cross-stitch ever since I have given more away than I have here."

In fact, as we began to look for things to photograph, Mary Alice lamented that she had very few things to display in her own home

One of her favorite cross-stitch pieces are Kate Greenaway figures to which she adds birth information and gives away as baby gifts But she adds, "None of my children has one."

Mary Alice says that counted cross-stitch is her favorite at the moment, but adds, "I wish I liked crewel more. It is a real art when you do that It's an heirloom " But she notes, anything created becomes a "heritage type piece."

In her basket are examples of many beautifully created pieces in forms that are not well known. She has some Russian punch work, which she learned in a "Mini-workshop." She also has some white work which she described as "very fine," and black work which when done properly is reversible

She also has a cathedral window patch quilt, and can do needlepoint, crotcheting and knitting Her work basket is filled with many kinds of needlework in varying stages of completion

Asked how she feels when she completes a piece which has taken many hours and months of time, she says, "I'm very glad when it's finished because I get very tired of it. That's why I do so many different things at one time. If it has any kind of repetition I get tired of it."

She is quick to agree that there seems to be a lot of interest in needlework and what she describes as the "old arts - like the kind you find in drawers. It is beautiful handwork and often we don't know what it is."

She adds, "There is a lot more interest in history and heritage. I think perhaps it is a way women can stand out if they can revive a craft."

Mary Alice admits that she is never without ideas about what she'd like to do next. "I have a dozen things I want to do Most things are not for myself - various friends have much of what I've done

One of her future projects includes designing a sampler of the Fyock farm, including information about the family. "It will take time," Mary Alice states, but adds that she has a piece of handwoven linen given to her by a friend on which she will work the sampler

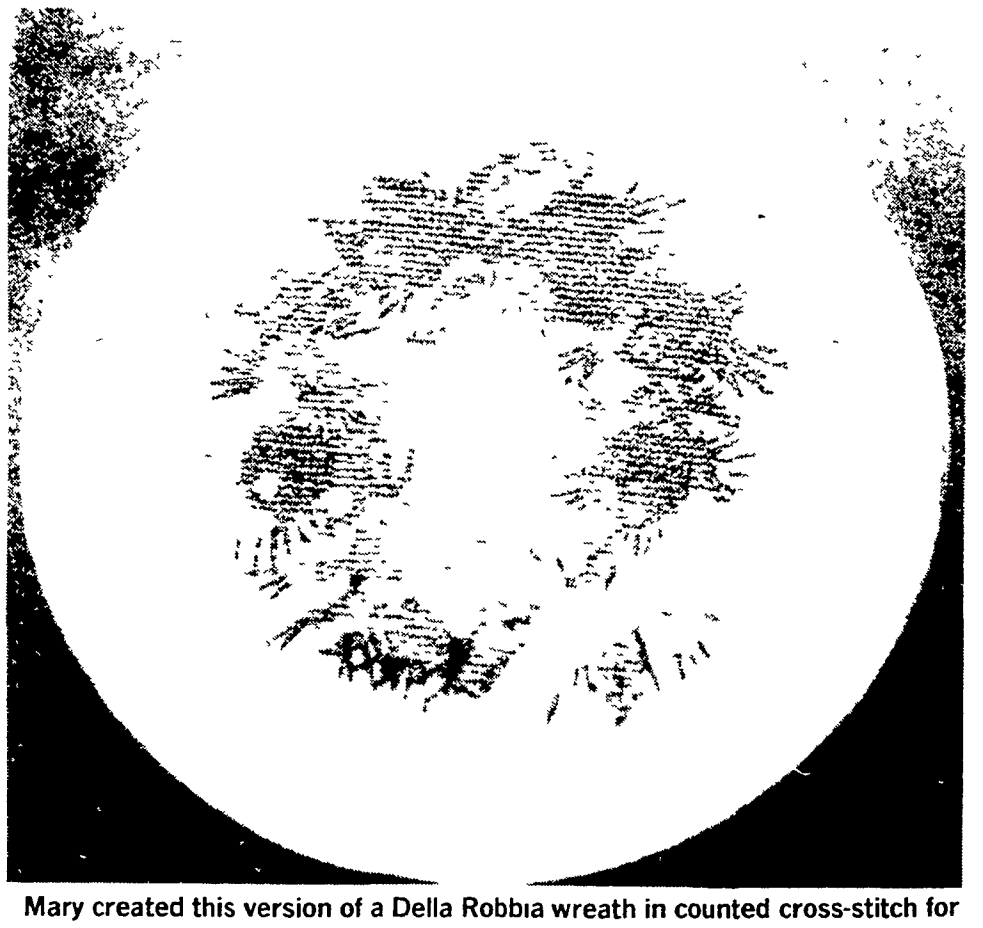
Although she has already mastered many needlework forms, she has a dream of an art she would like to learn -

(Turn to Page C4)

Mary Alice Fyock works with her daughter Amy on a project she has started. Amy, 7, seems to have inherited her mother's interest and ability.

Homestead Notes

Mary Alice concentrates on the stitches on one of the many pieces of needlework which she has underway in her work basket. Although counted cross-stitch is her favorite, her abilities include needlepoint, crewel and lesser known needlework forms.



Mary created this version of a Della Robbia wreath in counted cross-stitch for a contest sponsored by the Red Rose Embroiders Guild. It was voted a winner, and she is entering it in competition at the Pennsylvania Farm Show this week. There are 22 threads per inch, worked on hardanger cloth.

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2"x8"	3.04	3.80	4.56	5.32	6.08	7.08	7.87
2"x10"	4.47	5.58	6.70	7.82	8.93	10.35	11.50
2"x12"	5.80	7.26	8.71	10.16	11.62	13.43	14.92

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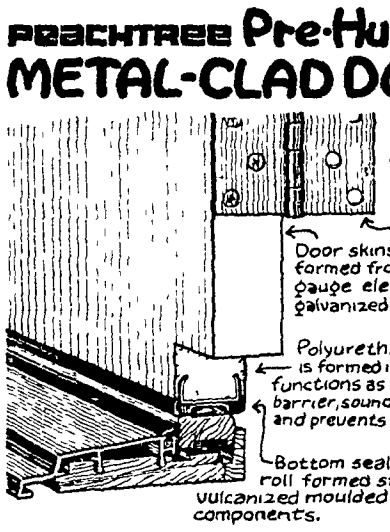
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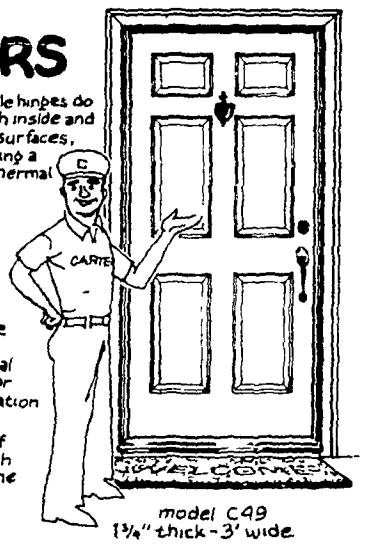

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9'	—	—	8.04	6.05
10'	14.30	12.00	8.94	6.72
11'	—	—	9.82	—
12'	17.16	14.41	10.72	8.06
14'	20.01	16.80	12.50	—
16'	22.88	19.20	—	—
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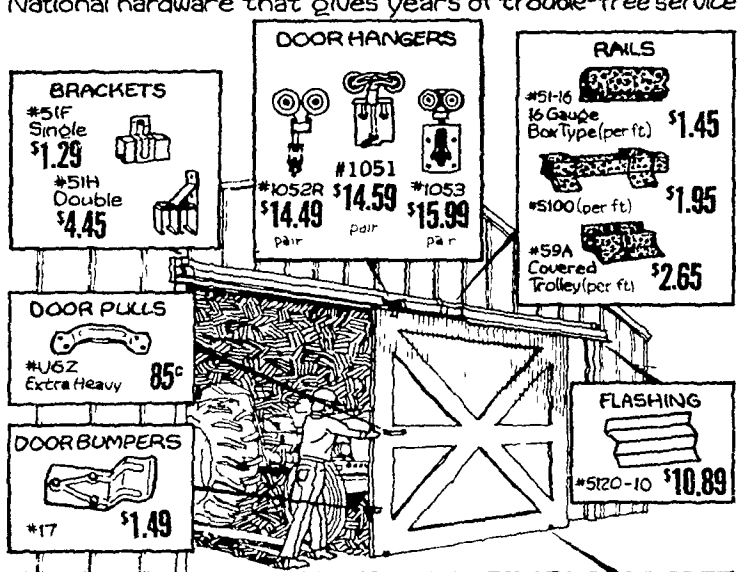

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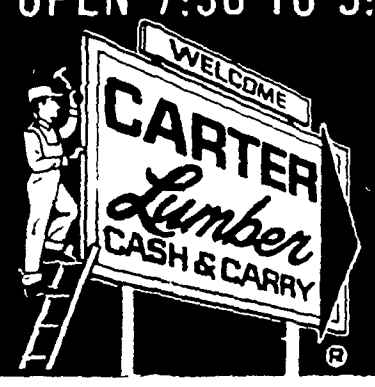

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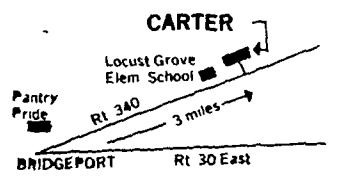

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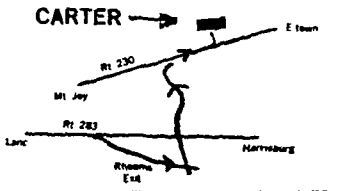

Cross-stitch is fun

(Continued from Page C2)

making bobbin lace. "It's not something your next door neighbor is likely to do. I like things that are challenging and I like to create very slowly."

With three small children, it's easy to see that Mary Alice's time to work on needlework is limited. She often does it in the evenings and occasionally sits down to it during the day. The Fyocks have two boys, Michael, 10 weeks, and Dean, 2. Their daughter Amy is seven and she seems to have taken an interest in her mother's work and has inherited some of the ability. Mary Alice states, "She seems to have pretty good ability and desire and can accomplish it with minimum effort."

She is quick to note tht not all children have the interest Amy is the one who sews on buttons in the Fyock family, but when Mary Alice recently went to Amy's second grade class to teach how to sew on buttons she quickly learned that some are not so adapt with their fingers. "It was an eye-opener," she laughs.

A former home economics teacher, Mary Alice enjoys teaching and has taught her Farm Women Society members some needlework. She just completed two years as president of Society 1 which she joined at the invitation of David's grandmother, Mrs. Martin Moore.

The Fyocks live on the farm where Mrs. Moore was raised and she lives in half the farm house. There are about 40 acres of woodland, and the rest is used to grow grains. They also raise some cattle

Like many homemakers, Mary Alice does most of her needlework in the winter months because in the summer she is busy with a vegetable garden and with flowers. She also does a lot of sewing and likes to incorporate needlework into clothing whenever she can.

In addition, she finds time to play volleyball and team tennis. "That is my time to get out," she says.

How should anyone who's interested in needlework go about learning? Mary Alice says, "You can really buy a book and teach yourself. With cross-stitch you must just be sure you take your stitches in the same direction. It is a more restrictive needle art. You can also have a friend show you how, or you can join the Embroiderer's Guild."

Mary Alice pointed out that the Guild has two groups, an afternoon and an evening one, and members can attend any program sponsored by either group. It is a national organization, headquartered in New York City, and the local chapter has about 50 daytime members and about 80 nightime members. Anyone interested in joining can call either president: Anne Booske, 392-0910, or Doris Johnson, 626-7992.

On being a farm wife - And other hazards

Joyce Bupp

In 1917, the Pennsylvania Farm Show was initiated as an educational event for farmers of that time.

And over the years that we've been involved as spectators and exhibitors, it's certainly been a time of education for this farm wife

For instance, on a trip preparing for a Farm Show visit back in the early '60's, I learned just how far snow would fly up over the hood and roof of a '54 Chevy when it clipped a little snowback along the road

I've learned that the chances of finding a parking spot in the exhibitor's lot will dimish in relationship to the falling wind chill index and depth of the layer of ice on the blacktop

I've learned to love french fried mushrooms and have discovered where every fast-food stop is located between home and Cameron Street.

I've learned that scrubbing heifers in a crowded and drafty washroom in January is not the enjoyable task it seems to be under a shining, warm August sun.

I've learned that by Wednesday of this week, the practical-joker exhibitors in the livestock barns will be just reaching their full stride

I've met and learned to know better many wonderful people involved in agriculture across our Commonwealth, the best part of the whole idea of Farm Show participation.

And this year — well, I've already learned something through this year's show — and it doesn't even start until today

I learned what happened to one good pair of children's jeans that mysteriously had disappeared

While I was tidying the kitchen after supper one evening this past week, our eldest 4-H'er plunked onto the freshly-cleaned counter a pair of wrinkled, filthy denims, flattened pair of old shoes and balled-up, dirty-spotted T-shirt

"I found my jeans!" announced the 4-H'er. "Guess where they were? Still in my cow show feed tub that I took to state dairy roundup."

State dairy roundup, let me interject, was held late September.

"Yuk! They smell awful — throw them in the basement!" I bellowed

Something tells me this isn't quite what the Farm Show founders had in mind when they foresaw educational possibilities of our annual January agriculture exposition.

It is a great way to share resources and ideas and to get to see what some really creative people are doing. We are looking over their shoulders and we have 'hands on' workshops which are very helpful," Mary Alice explains.

Although she hasn't exhibited at the state Farm Show, Mary Alice frequently enters needlework at the Manheim Farm Show and the Ephrata Fair. In the past few years she had done very well, but she says modestly, "There isn't very stiff competition."

She adds, "It's fun and I enjoy going and seeing what's being done."

Because of her intense interest, Mary Alice is creating many fine "heritage pieces" for her family and friends and is enjoying every minute of the time it takes to make them perfect

FWS Calendar

Saturday, January 10
Lancaster Society 19 meets at the Landisville Church of God for a Cancer sewing program
Monday, January 12
State Farm Women Convention, Harrisburg
Tuesday, January 13
State Convention continues
Saturday, January 17
Lancaster Society 3 meets with Esther Stuber for a safety meeting on woodburning stoves
Cumberland Society 10 meets with Edith Suders

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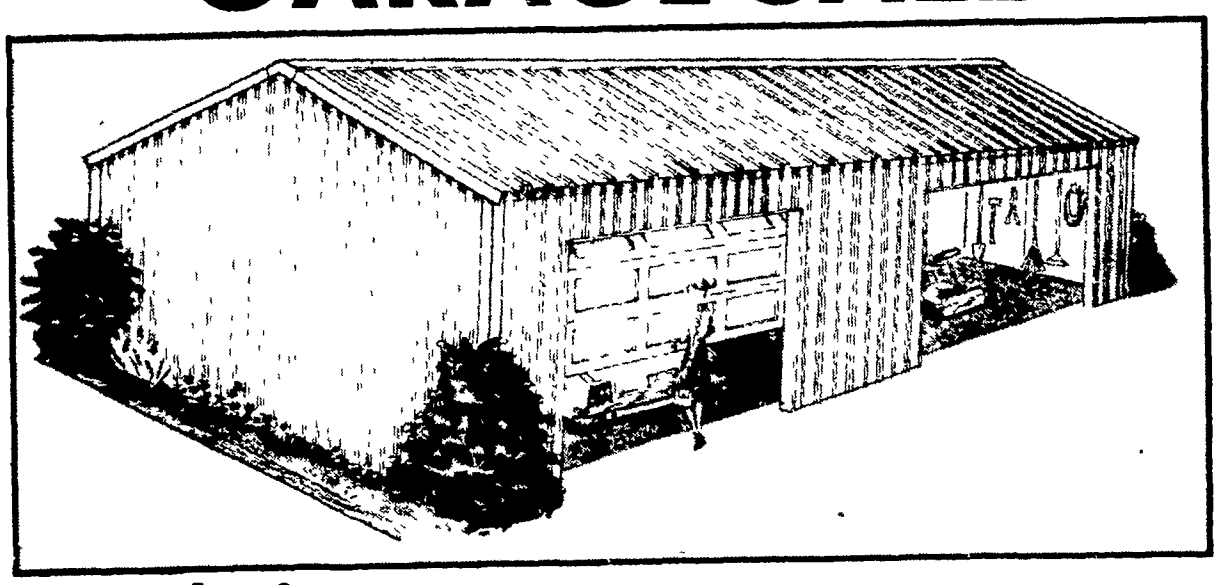

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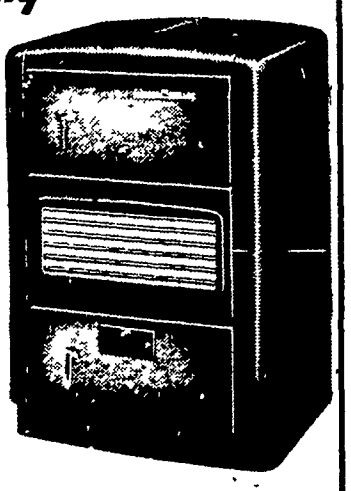

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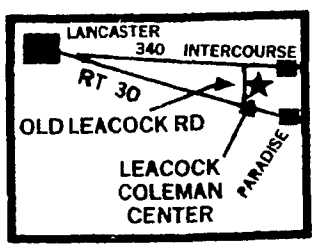

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Farm Women Societies

To all Farm Women Societies Lancaster Farming would like to request that you send in your 1981 yearbooks as soon as possible so we can continue coverage of your scheduled events in the farm women calendar

Lancaster Co. Society 2

Lancaster Farm Women 2 held their December meeting at the home of Edna Loose of Penryn. Members held a gift exchange; packed fruit baskets for senior citizens, and also packed gifts for guests at the Harrisburg State Hospital and food baskets for needy families.

Ladies entered the holiday mood by singing Christmas carols "Love Letters from Jesus" was ready by Mae Holser.

Reports of various committees were read. Discussion centered on good merits of members of Farm Women

Louella Low spoke on quilting A quilt will be made by society members

Games were played and Betty Geib, Elsie Witmer and Vivian Herneisen won prizes.

The January meeting will be held at Salem Methodist Church in Manheim. Florence Oberholtzer will serve as hostess, and Elizabeth Degler, co-hostess. Edna Loose of Penryn is the newsreporter.

Lancaster Co. Society 8

Farm Women 8 met at the home of Vera Frey, Marietta, December 20, at 6:30 p.m. Husbands and friends were entertained at the Christmas Party. Forty one people attended Kathryn Heisey had charge of activities.

Eight members accompanied another group to Longwood Gardens on Dec. 12. They enjoyed the colorful lights, the many poinsettias and the musical presentation held there.

Some members went to Conestoga View to bring cheer to folks there before Christmas.

Hostesses were Vera Frey, Margaret Heisey and Agnes Houseal. Lovely handmade favors were given to each one Martin Musser and Anna Mae Derr received door prizes.

Arline Witman and Margaret Heisey will go as delegates to the Convention in January.

The January 17 meeting will be held at the home of Evelyn Russell, Mount Joy at 2 p.m Convention Reports will be given and an auction will be held.

Berks Co. Society 9

Berks Farm Women 9 held their annual Christmas party for members and husbands at Schaeffer's Restaurant, in Boyertown. There were 12 members present.

After the meal Mrs. Nancy Gross invited everyone to her home in Earlville to exchange gifts and to enjoy games.

The January meeting will be a wine and cheese tasting party, at the home of Mrs. Joan Hafer, Douglassville.

York Co. Society 12

Farm Women 12 held their annual Christmas party at Rutter's Restaurant, Red Lion. Twenty-one members and five guests attended.

(Turn to Page C10)

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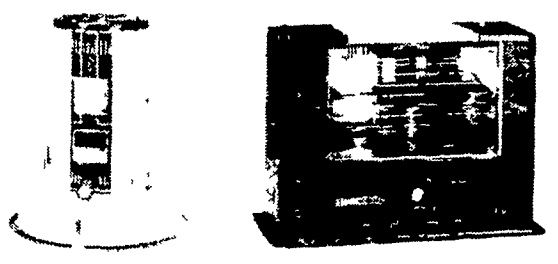

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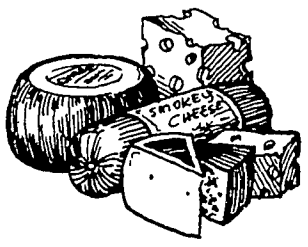
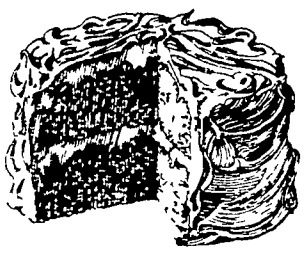


Home On The Range



Winter salads for that summertime feeling

Winter begins to get dull with everything colored brown and white, so try some salads to give you a feeling of warmer weather and summer fun

Women of the '80's have few idle moments to fill, so they will find salad is just the thing for mealtime Not only is it nutritious and colorful for your table, but it can serve as the main dish depending on how it's made This week we have hot salads as well as cold

When you think of salad, don't think of a few shreds of lettuce and one or two lonely vegetables wilting in too much bottled dressing That's not a salad it's a disaster Wave the magic wand of imagination and transform these ingredients into real winners

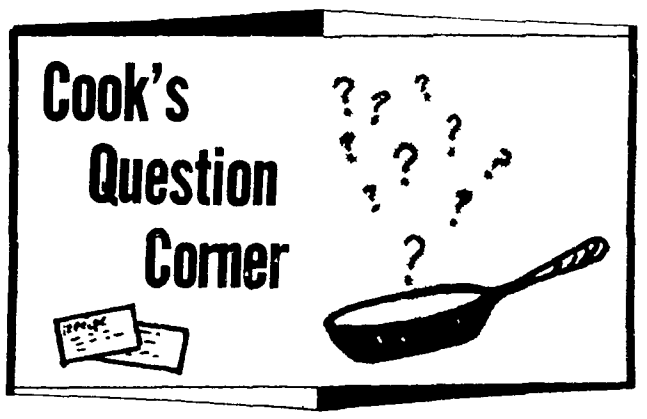
Some of the ingredients may be a little hard to find, but your searching will be worth the trouble when you bite into one of these favorites

For a break in the winter weather, give yourself a taste of summertime by making some light and leisurely salads This chicken fruit salad is a great left-over meal using chicken from a large dinner

BACON SALAD

Dressing
8 slices bacon
1/4 cup vinegar
2 tablespoons sugar
1 cup dairy sour cream
Salad
4 cups torn head lettuce
2 cups torn leaf lettuce
1 package (10 oz) frozen baby lima beans, cooked, drained and cooled
2 hard-cooked eggs, sliced
1 can (8 oz) diced beets, drained
1/2 cup sliced celery
1/2 cup crumbled Blue cheese

For dressing, cook bacon until crisp, crumble and reserve half Combine remaining bacon with vinegar and sugar Fo d sour cream in gently with a wire wisk until smooth, refrigerate until serving time For salad, toss together head and leaf lettuce, place on serving platter Arrange rows of beans, eggs, beets and celery on greens Sprinkle Blue cheese over beets and reserved bacon over beans Cover and chill until serving time Serve with sour cream dressing



QUESTION - Could anyone supply me with a good recipe for Rusks-Buns?

Thelma Coursen, R3 Box 298
Blairstown, NJ 07825

QUESTION: Ladies, since our paper goes to 42 states in the country, we thought it would be nice to receive some recipes from cooks in the west. How about it America's Heartland? And how about some good southern cooking? You've been tasting some great northeast cooking for quite a while now, so help give our Lancaster county cooks a pleasant change.

Lancaster Farming

ANSWER In regard to Mrs Martin's request, I tried the velveeta cheese recipe of Mrs. Adam Miller too, and the curds didn't dissolve for me either So I added two rounded teaspoons of soda to the recipe Sometimes adding a little more helps when melting of the curds don't dissolve.

Mrs. Joseph Hoover
Stevens, Pa 17578

ANSWER: We have a recipe in response to Esther Hepler's request for cup cheese Mrs. Warren Martin sent in this recipe which will be at the end of the Home on the Range section

Recipe Topics

January	
10	Winter salads for that summertime feeling
17	Casseroles for a cold winter night
24	For chicken lovers only
31	It's a cheesy world
February	
7	There's nothing like a pie

HEARTY BEAN SALAD

Dressing
2 teaspoons sugar
2 teaspoons wine vinegar
1/2 teaspoon salt
1/2 teaspoon prepared mustard
1/2 teaspoon Worcestershire sauce
dash pepper
1/2 cup plain vogurt
Salad
1 caN (15 oz) kidney beans, drained
2 hard-cooked eggs, chopped
1/2 cup chopped celery
1/4 cup chopped onion
1/4 cup chopped sweet pickle
1/4 teaspoon salt

For dressing, combine sugar, vinegar, salt, mustard, Worcestershire and pepper, fold in yogurt Chill, covered, 1 to 2 hours to allow flavors to blend For salad, combine beans eggs, celery, onion, pickle and salt in a bowl Add dressing, toss lightly Chill 1 to 2 hours Serve with cold meats and cheeses

NOODLE SALAD

6 ounces uncooked curly noodles
1 cup dairy sour cream
1/4 cup sweet pickle relish
1/4 cup shopped green pepper
1/4 cup sliced green onion
2 tablespoons white vinegar
1 1/2 teaspoons prepared mustard
8 ounces Cheddar cheese, cut into 1/2 inch cubes
1 pound frankfurters, cut into 1/2 inch thick slices

Cook noodles according to package directions, drain Combine noodles, sour cream, pickle relish, green pepper, onion, vinegar and mustard Fold in cheese and frankfurters Chill 2 to 3 hours to allow to blend

SHRIMP AND SHELL SALAD

1 pound frozen peeled and deveined shrimp
8 ounces small pasta shells
1/2 cup chopped celery
1/2 cup thinly sliced radishes
1/3 cup chopped green pepper
1/4 cup chopped green onion
1 cup dairy sour cream
1 cup cottage cheese
1 teaspoon seasoned salt
1/8 teaspoon pepper

Cook shrimp and shells, separately, according to package directions Rinse both with cold water, drain well Toss with celery, radishes, green pepper and onion Combine sour cream, cottage cheese, seasoned salt and pepper, fold into shrimp mixture Chill 2 to 3 hours to allow flavors to blend Serve on salad greens

CHICKEN FRUIT SALAD

2 cups cooked, chopped broiler-fryer chicken
1 cup seedless grapes, halved
1/2 cup broken pecans
1/4 cup finely chopped celery
2 tablespoons sour cream
2 teaspoons lime juice
2 cantaloupes, halved
lime slices or mint leaves for garnish

Chill cooked chicken, grapes and cantaloupes until serving time When ready to serve, mix together in a large bowl, chicken, grapes, pecans, celery, sour cream and lime juice Spoon into cantaloupe halves Garnish with lime slices or mint leaves Serve chilled

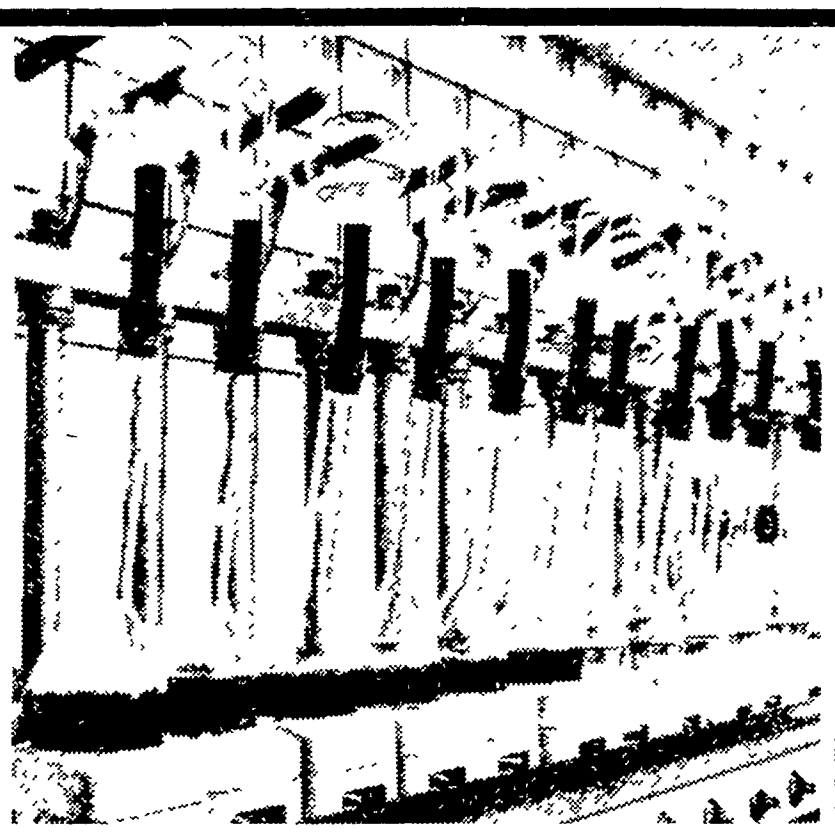
CUP CHEESE

5 cups curds
1 teaspoon soda
2 teaspoons salt
1/2 cup butter
1 cup milk

It takes 2 1/2 gallons of sour milk to get 5 cups of curds Let sour milk set until thick Scald till it is too hot to hold in your hand Pour into a cheese cloth Let hang until curds are dry Crumble curds and mix soda and salt in Set it aside for awhile Next melt the butter in an iron skillet and add cheese mixture and cook until melted, stirring constantly Then add the milk a little at a time until all milk is used Pour into a greased pan Let stand 24 hours

Mrs. Warren S. Martin, Ephrata, PA

(Turn to Page C8)



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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

ABOUT HINTS ON TAKING HOUSEHOLD INVENTORY

Having an inventory of your household and personal belongings is important in the event of loss through fire, flood, windstorm, tornado damage or theft Such an inventory is not ironclad evidence, but it can help convince a skeptical insurance adjustor

When making a claim, the burden of proof is on you, the homeowners If you have no inventory, no receipts or no evidence of ownership, then the adjustor must rely on his own judgement He sizes up a person by what he earns, the neighborhood he lives in, money in the bank and style of living If you don't fit in the typical category, you could be in for a difficult time in having your losses replaced

There are other advantages to having a household inventory For example, an item by inventory lets you know if you are adequately insured Most people are not If you suffer an uninsured loss, which is tax deductible, an inventory puts you in a better position to prove a loss And an inventory makes you aware of items you should insure separately

If you should suffer a loss, the adjustor will calculate the present value of an item by figuring what is would cost to replace it, including sales tax, with an identical brand new item Then he allows for depreciation A short cut for you is to note the date of purchase and the original cost. Other ways to simplify the process by making a household inventory are

* Use your camera to record what you own Write prices and dates of purchase on back of the photos

* Go through each room recording on a tape recorder what you see. Describe the item Don't forget to put your tape recorder on your list, too

* Make a note of the serial numbers on appliances and include brand names

* Keep your inventory up to date by adding major purchases to your list

* Keep lists, photos, and tapes somewhere other than at home One good place is your safe deposit box

ABOUT CLEANING WOOD SURFACES

It soon will be time to take down the holiday decorations and give our homes a thorough cleaning

Remember you can keep most wood furnishings, antique as well as modern, in good, lustrous condition with regular dusting and polishing

Sometimes wood surfaces become drab and lose all color and animation When this happens to an older piece of furniture as it becomes clogged with dirt and grime, you need to clean it Many reputable cleaning products are available in hardware or grocery stores to help you do the job

Or you can take liquid wax or oil polish-the kind used to originally finish the piece-dip into it with a coarse cloth or pad of finest steel wool and rub wood gently along the grain Wipe off residue before it dries If wax has built up or turned white in carved areas, use an old toothbrush to remove it Then wipe dry

Soap and water cleaning may sound unwise but it's an alternate method for cleaning wood surfaces It has the advantage of taking off sticky stains and murky, ingrained soil To do this, combine mild soap and warm water and beat to a thick, billowy soap Dip a clean sponge into the suds and wash a small area at a time Rinse with a fresh sponge and clean water Dry immediately and polish

Remember that no job will be a success unless you read labels, follow directions, and use clean cloths for all polishing jobs One secret of success when waxing wood surfaces is to apply a thin coat of wax. To do this put some wax on a soft cloth which you've folded in several layers

Winter Salads

(Continued from Page C6)

TACO SALAD

Dressing
1 cup dairy sour cream
3 tablespoons chili sauce
1 tablespoon chopped canned jalapeno chilies
1 teaspoon finely grated onion
Salad
1 pound lean ground beef
1/2 cup chopped onion
1 can (15 oz) red kidney beans, drained
1 package (1 1/4 oz) taco seasoning mix
1 cup water
2 quarts chilled, torn romaine lettuce
1 large avocado, peeled and sliced
3 to 4 tomatoes, cut
1/2 cup sliced pitted ripe olives
2 cups slightly broken taco flavor tortilla chips
1 1/2 cups shredded Cheddar cheese

For dressing, combine dressing ingredients, chill, covered, 1 to 2 hours to allow flavors to blend For salad, brown beef with onion, drain off drippings Add kidney beans, taco seasoning mix and water Cover and simmer 10 minutes Drain and chill thoroughly To assemble salad, toss chilled meat mixture with lettuce, avocado, tomatoes, olives, tortilla chips, cheese and chilled dressing Serve immediately

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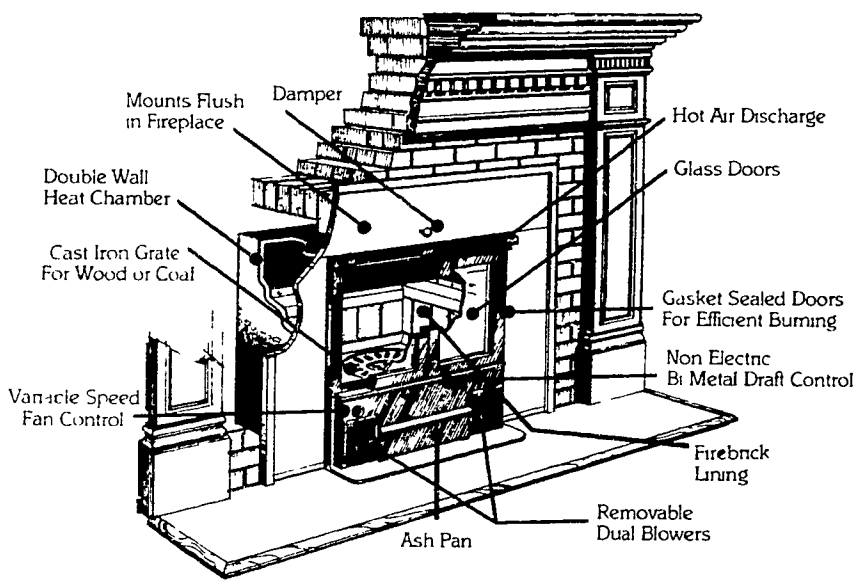

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We give you a personal invitation to visit us at Shenandoah's exhibit during Harrisburg Farm Show January 11 - 16, 1981.

We are located at the lower concourse in the large arena near the 4-H exhibit.

Lebanon to survey ag land

LEBANON — A land use survey of farming areas in selected watersheds of Lebanon County will be undertaken by the Lebanon Conservation District to determine the intensity of land use for agriculture purposes.

This survey will indicate the need for conservation practices to protect water quality in rural streams

'Conservation is our business'' said Donald Bollinger, District Chairman, "and we want to provide all the help we can to those farm operations that could use more conservation on the land.

"With more and more people concerned about water quality, it seems that farmers will want to do the best job possible to protect their rural streams from pollution Conservation practices and measures installed on our farms will reduce sediment and other pollution sources,'' he said

The Conservation District is negotiating a contract with the Bureau of Soil and Water Conservation to fund the survey work

The Federal Clean Waters Act which sets a goal for fishable and swimable waters by 1983 is providing assistance to the District to undertake this survey

Ida's Notebook

Ida Risser

The holidays have come and the holidays have gone We had a lot of coming and going at our house and I don't mean just the forty-nine relatives that were here for two meals.

Even our dauther said she'd be glad to get back to her quiet apartment.

Over the two week period before and after Christmas our own children and their friends were here. It took quite a bit of cooking, in fact we made two turkeys on two different days, as the table was surrounded by many chairs. Some of the boys slept downstairs in sleeping bags before the fireplace

They attended a party in Bucks County, a dance in Cumberland County and one had just returned from a weekend in Williamsburg, Va. I'm told that it was beautifully decorated for the Christmas season and well worth the trip down there

Many hours were spent by the menfolk hanging gates, welding broken parts and extracting several gallons of honey as the job wasn't done in warmer weather when it would have been easier.

Some of my gifts were a bit unusual One sister gave a small block of wood with a center peg on which one puts finger rings when doing the dishes. Another gave a spice rope made of yarn, cinnamon sticks and small bags of cloves. While still another sewed a red felt bird as a tree ornament and also gave a genealogy chart.

But the one to top the rest was a hand-crafted battery operated clock with a slab of white birch wood shellacked as a face with gold numerals

My husband bought a 40 pound block of Cheddar cheese from our milk company and we cut and wrapped it in many individual gift packages. We even froze a bit and hope we will like using it later from the freezer.

Hopefully, soon I can settle down to reading some of my many new books and also to sorting some old books which I've stored away in boxes

Farm Women Societies

(Continued from Page C5)

The women exchanged Christmas gifts at the meeting

Guests included Mrs Marie Smyser, president of York County Farm Women, and Naomi Bupp, past York County president

Mrs Helena Stover gave a very interesting talk on her collection of Madonnas entitled The Many Faces of Mary

The January meeting will be held January 27 at the home of Mrs Edward Lanius

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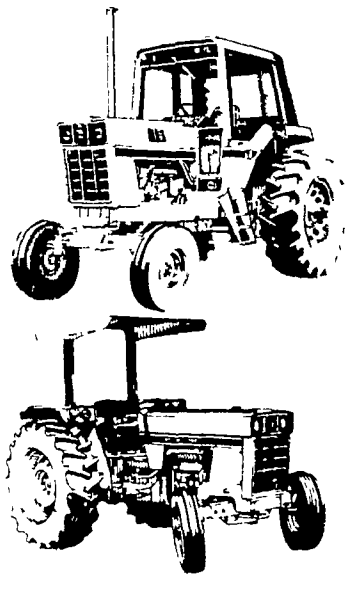

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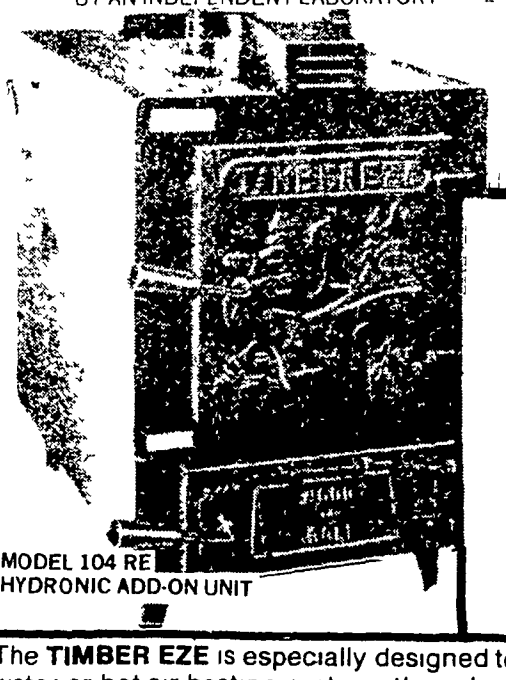

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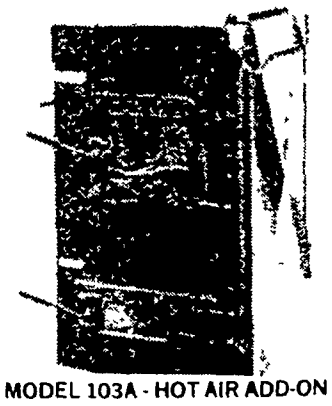

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Kid's Korner

Juniors, next week is farm show week for Pennsylvania so we're sure you'll be busy. Ask mom and dad to take you because there's something there for everyone, including youngsters.

If your little brothers and sisters are too young to go, why not help them have a farm show of their own?

Cut out pictures of animals from magazines or from your coloring books which you have finished. Back them on cardboard using paste or glue Use spring clothespins for legs, snapping the pins shut on the lower half of the animal This will help them stand and for some animals will even look like legs.

After all your animals are made, make some blue, red and white ribbons as prizes

For people to go to your farm show, cut out pictures of people from old magazines and catalogs

To complete your show, you must have the aroma of fresh baked goods So try one of these recipes and award yourself a ribbon it if taste good.

PECAN CRESCENTS

1 cup butter
6 tablespoons powdered sugar
2 cups flour
1 cup chopped pecans

Roll dough between paper wax Bake at 325 degrees for ten minutes When cool enough to handle, roll in powdered sugar Do not chill

Linda Fisher, Gordonville

Laurie Zimmerman sent in a recipe for peanut butter cookies, and her mother tells us that her class made them in Valley Elementary School, Jefferson, Maryland. Why don't you try them also?

PEANUT BUTTER COOKIES

Mix together:
1/2 cup peanut butter
2 tablespoons honey
Mix with your hands
3 1/2 tablespoons instant dry milk
Add
1/2 cup raisins

Make any shape you want

Laurie Zimmerman, Age 8 Frederick, MD

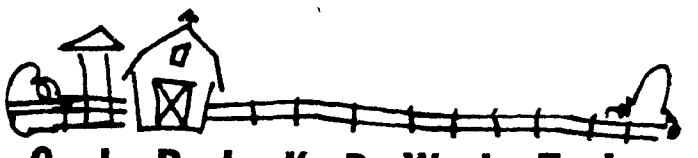
APPLE CAKE

2 eggs
4 cups diced raw apples
2 cups sugar
2 cups oil
dash of salt
2 teaspoons soda
2 teaspoons vanilla
2 teaspoons cinnamon
2 cups flour
1 cup chopped nuts

Mix all ingredients; blend well but do not over beat Bake in greased pan at 350 degrees for forty five minutes Frost with confectioners sugar frosting and top with coconut

Sara Lynn Stoltzfus, Age 10, Gap, PA

Find The Animals



G	I	P	L	K	D	W	I	T	L
A	T	E	J	A	U	V	T	A	C
E	L	E	S	W	C	J	M	I	P
N	E	H	O	C	K	B	T	A	G
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H	M	A	R	E	T	S	O	O	R

Here are some of the animals you'll see at farm show. Help us find them. There are sixteen animals:

mare	calf	hen	goat
colt	pig	rooster	lamb
horse	sow	sheep	cat
cow	duck	ram	dog

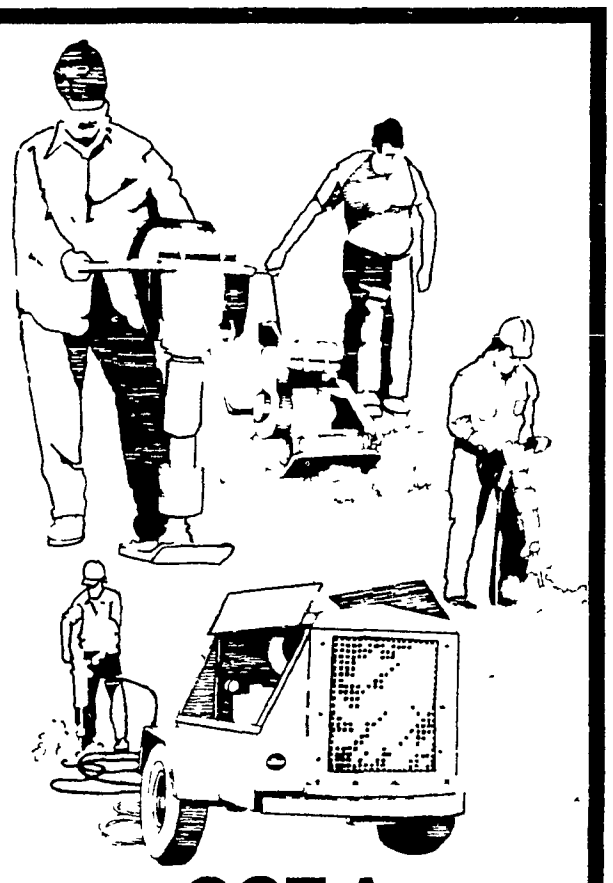
Did you know?

Do you ever hear dad talking about his acres? He says I have so many acres of this and so many acres of that and you probably even brag about it in school. But do you know how much an acre is?

Watch a football game on television sometime. See the field? That's about the size of an acre. While a football field has 45,000 square feet, an acres has 43,000 square feet. So if your dad says he has 350 acres, picture, if you can, 350 football fields!

Next try to imagine a football player trying to play football on 350 fields at one time.

Pretty silly, huh? Yet dad takes care of 350 acres at once. This makes him a type of superman, doesn't it?



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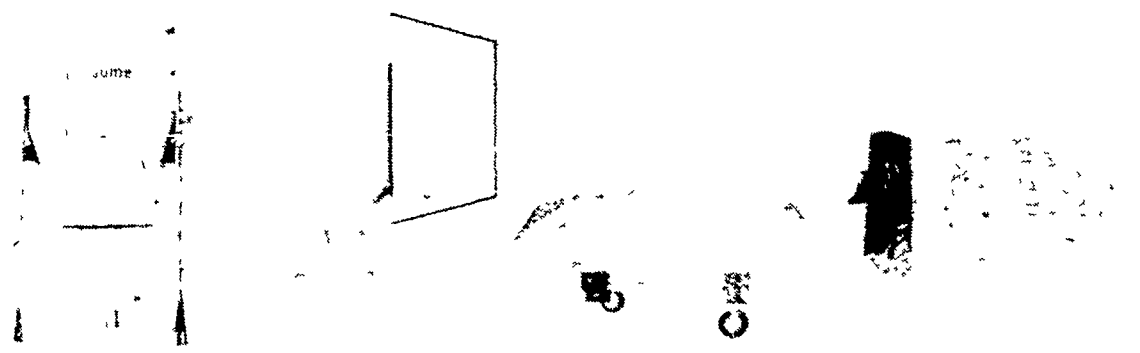

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4-H year in review

James Stauffer was selected to serve as street camping advisor to the annual 4-H leadership Congress held June 23-26 at Penn State. He is shown with Dr. William Lindley, youth program specialist at Penn State.

This past year had its lighter moments of course. One 4-H'er who pledged his head to clearer thinking, thought of a way to haul his lamb.

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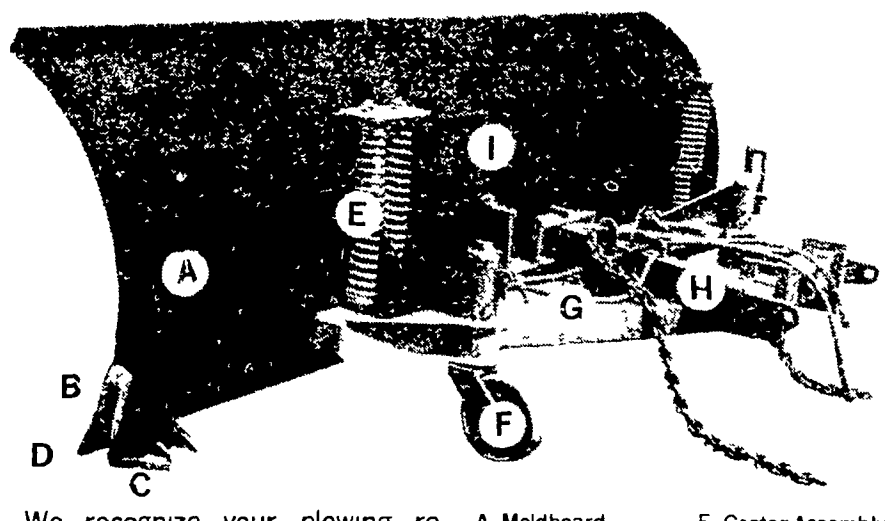

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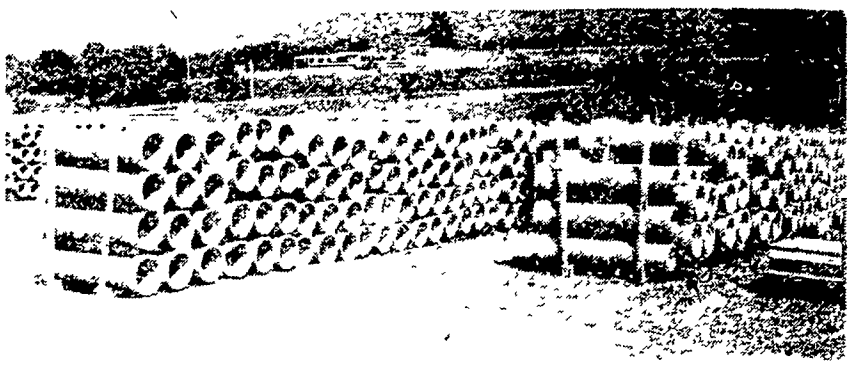

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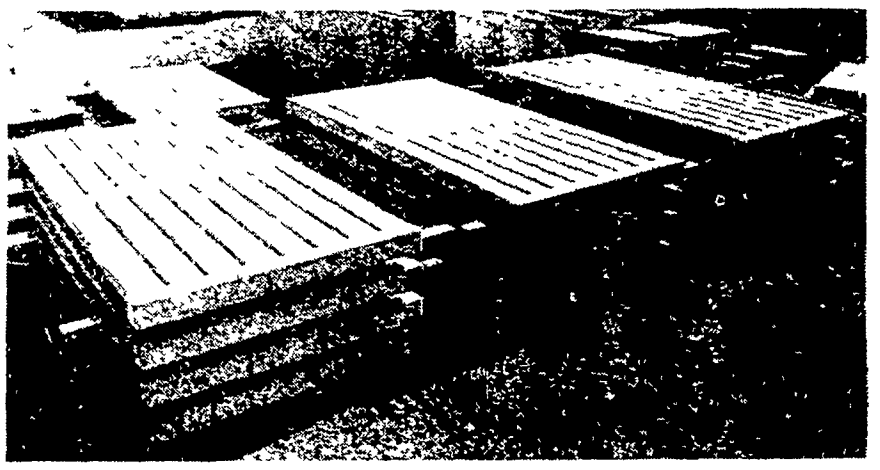

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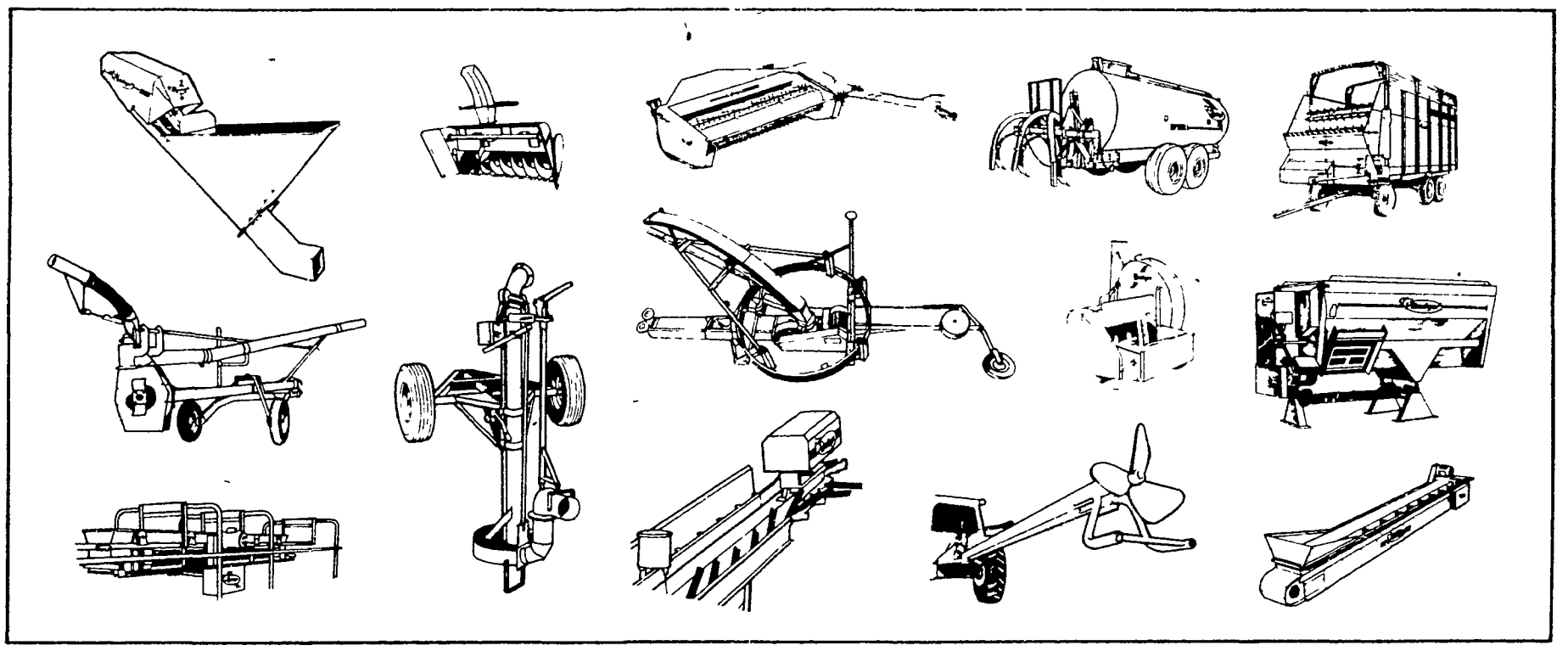

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4-H finishes a "great" year

BY DEBBIE KOONTZ

LANCASTER — The Lancaster County 4-H program heeded its own advice at the end of 1979 and made the best even better in 1980

According to Nancy Myers, county 4-H coordinator, "It was a great year We did a lot of new things, started some new programs and hopefully maintained our record of having the largest membership in the state as we did in '79 "

This membership includes 4050 members in 95 clubs with 494 adult leaders and 43 teen leaders

"The biggest change we made this year was to adapt our 4-H programs to 4-H'ers in town They far outnumber the membership total we have for rural kids," Myers said "Fifteen percent of the 4-H'ers live on farms while 38 percent live in towns and 36 percent in the central city area "

To accomodate this rising number of urban members, such projects as wildlife, backpacking, rocketing and crafts have been added, bringing the numer of different project areas to a booming 36 Myers was quick to add that each project has different levels also

Nutrition education was the favorite this year with 1437 enrolled in the program Embryology followed at a close count of 1058 Others would be 522 in sewing, 350 in cooking, 353 in livestock, 139 in horse, 134 in plant science, 250 in crafts and 43 in leadership

But if you think projects are the only pastime of dedicated 4-H'ers, read on

Four-H members get involved in camping, exchange trips, day camps, county roundups, judging contests and achievement days Their nights are filled with get togethers, parties and dances, and their days are spent doing projects, helping in community gatherings and learning to become leaders The 4-H method of "learning by doing" seems to manifest itself in each member

"It's hard to summarize in a few words all that we did this year," Myers said with a touch of laughter "But one thing our program did that I'm particularly proud of is we started more activities

(Turn to Page C16)

Lancaster County began riding for the handicapped this past year Pictured is Valerie High, president of the horse and pony club after a ride which helped raise over $1100 for the handicapped program.

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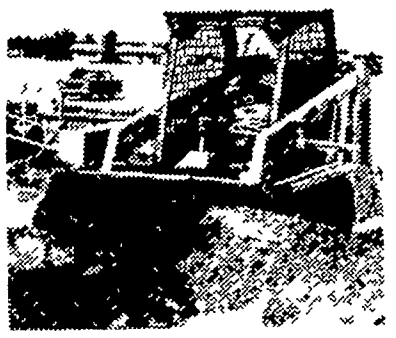

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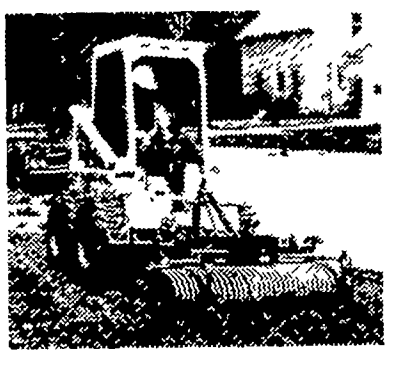

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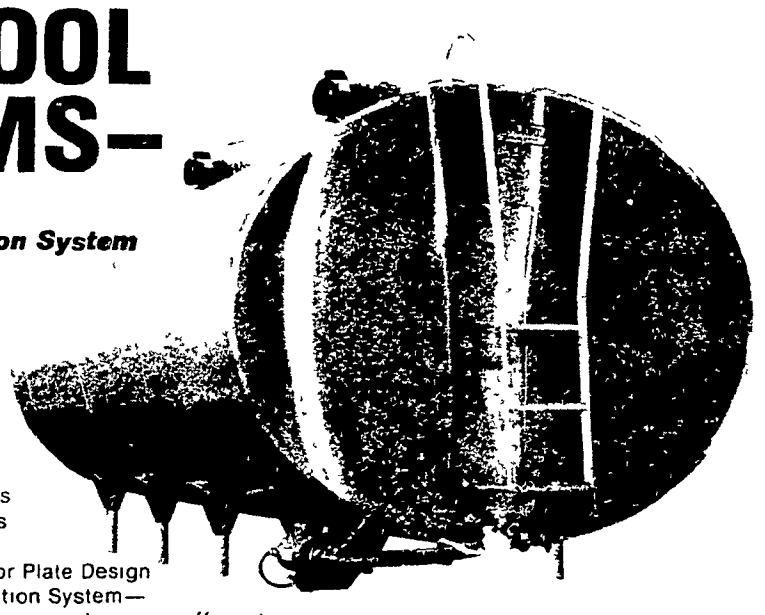

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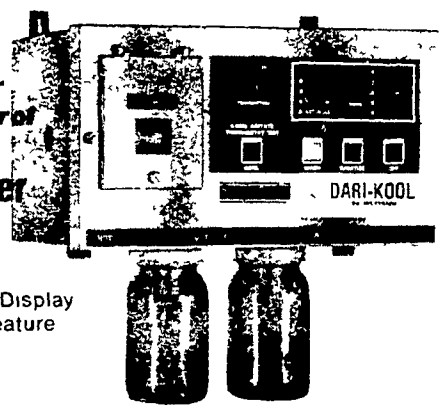

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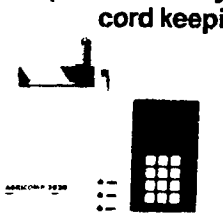

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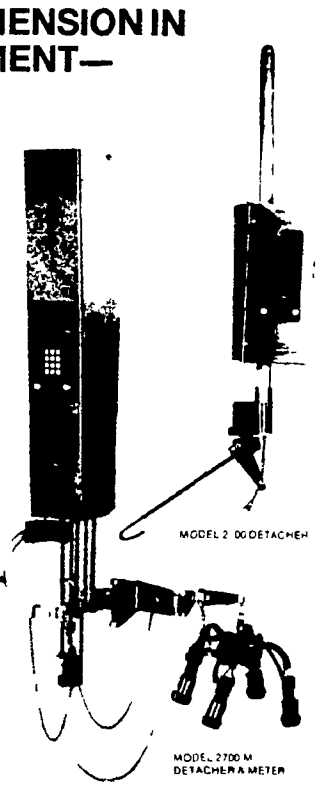

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4-H in 1980

(Continued from Page C14)

for members under age 13 Usually all they have to do is a project, then when they reach their teen years they lose interest So the 4-H program at the national level made more opportunities for teens in 4-H Now, at the county level, we're trying to offer such things to the younger kids

"One such event took place in June Leaders and teens set up a fun night for the kids in New Danville We featured games and prizes and gave the kids a chance to have a night of their own," Myers explained

According to Myers, a brief description of the year in review would go something like this·

From June 10-13, sixteen members from eight to twelve years old journeyed to Camp Nawakwa in Adams County for a camping expedition;

Also in June, 25 teen members and leaders went to Leadership Congress at Penn State for one week Jay Stauffer was selected to attend Leadership Council and Jim Stauffer was selected for street camp, by their peers at the Congress Jay will help plan next year's program and Jim learned to plan and direct a day camp program;

This camp took place on July 15 at the County Park Youths were divided into five groups by teen leaders Each group took turns working on the five different areas of food, recreation, relays, fitness and crafts For crafts, the youths had to draw a picture of how they view themselves on one

(Turn to Page C18)

Darvin Boyd was selected as Pennsylvania's 4-H Alumni Recognition Award winner. This Lancaster County man currently serves as vice president and director of the agri-finance department of the Hamilton Bank.

Four-H'ers have fun too, as they proved after showing was done at the Lebanon Fair. The one in the tub is Maxine Nolt, show director who sat in the tub unwillingly.

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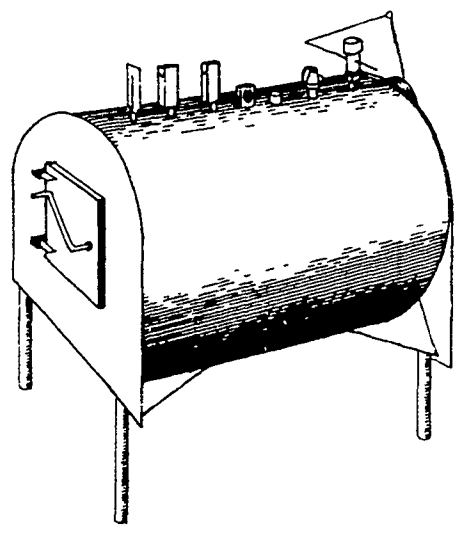

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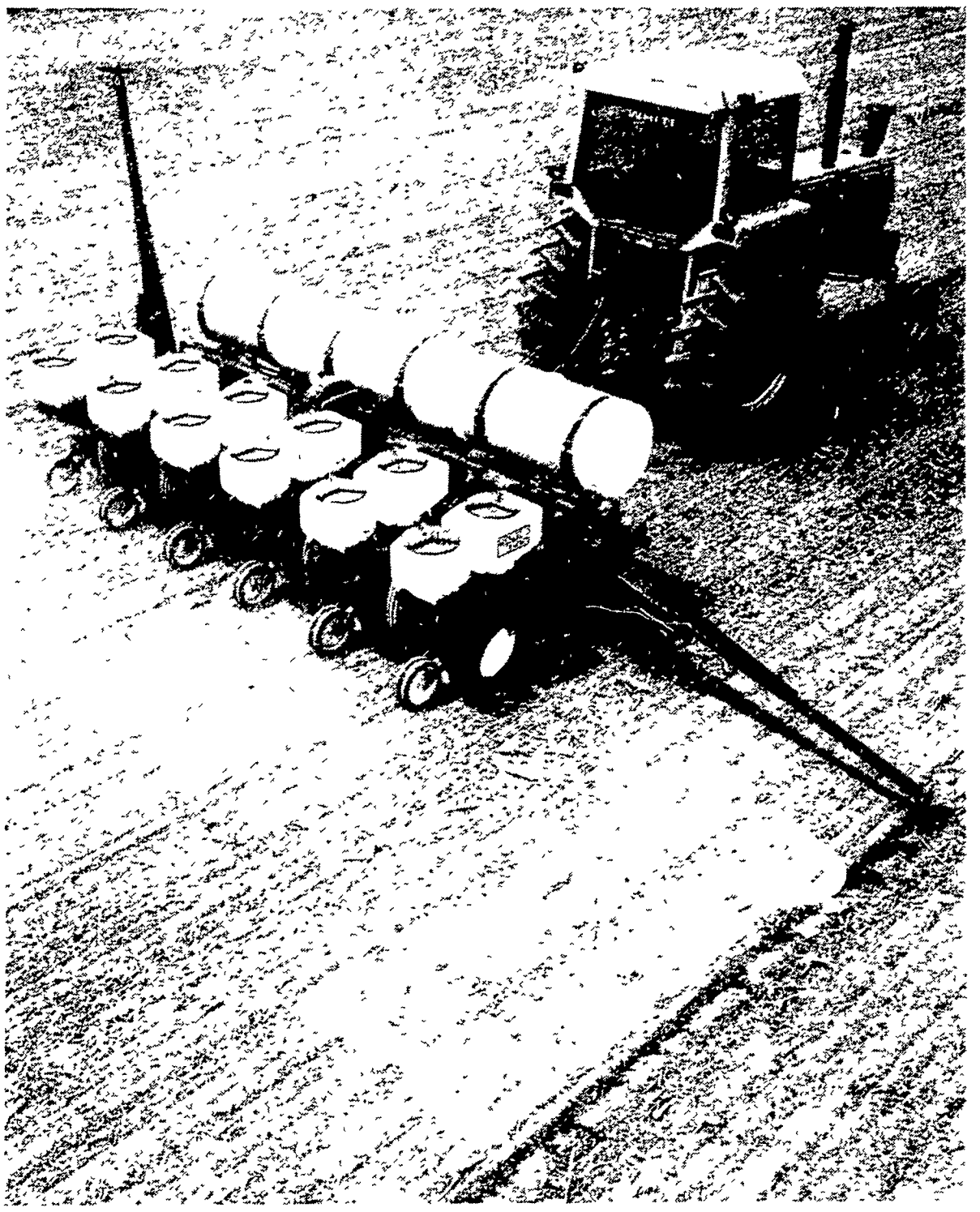

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4-H in 1980

(Continued from Page C16)

large shared piece of paper This then was hung in the auditorium on Achievement Day;

August 21 was the day for Achievement Day This day was designed to give kids a chance to show and be judged on projects which there is no roundup for during the regular year According to Myers, the Farm and Home Center was packed with 4-H'ers, projects from flowers to pets and the giant mural they made at day camp The mural stretched out to cover all four walls of the auditorium An awards ceremony concluded the day,

Some of the city clubs, better known as EFNEP, had a city convention day Each club made signs for the club and made nutrition posters, as that is the major project for the city members

August also saw state days to Penn State for judging teams The teams were picked during the summer by adult coaches,

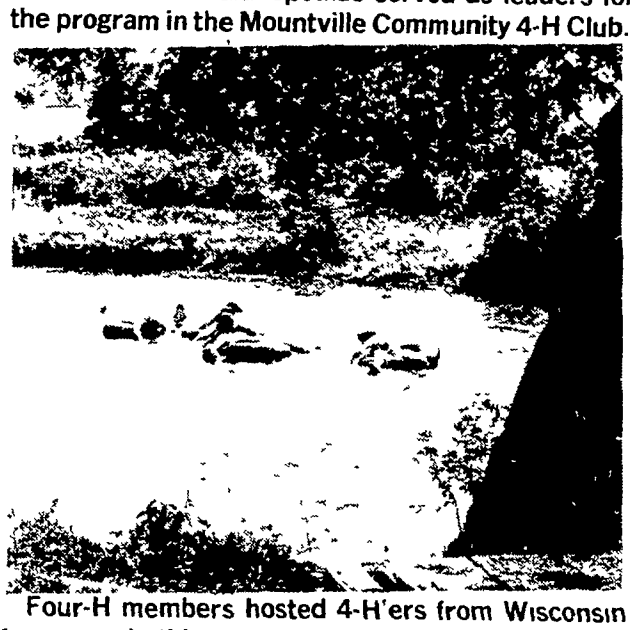
A 4-H leaders advisory council was selected Fifteen leaders were picked for the council which will start in January Myers says this will be ' a really big boost for the effectiveness of 4-H progams in the county We hope this council will help us meet the needs of the teen particularly;"

A therapeutic riding program began this year between Easter Seals and 4-H. A total of $1100 was raised to be used to broaden the program for next year,

Five leaders attended various leaders's forums in Washington D C They are Mary Ann Ferro, Carol Henkel, Mr and Mrs Albert

(Turn to Page C22)

Another new feature to Lancaster's 4-H clubs was the addition of a backpacking program. Robert James and Gus Gianopoulas served as leaders for the program in the Mountville Community 4-H Club.



Four-H members hosted 4-H'ers from Wisconsin for a week this past summer The creek at the Farrington's Lower Hopewell Horse Center became their favorite spot on some of the hotter afternoons

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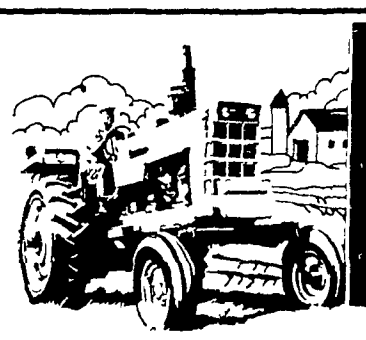

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2x6	2.44	3.19	3.66	4.27	4.89	5.79
2x8	3.21	3.99	4.79	5.59	6.59	9.26
2x10	4.44	5.57	6.69	7.79	8.91	11.79
2x12	6.48	7.09	8.51	11.14	12.49	14.60

PRESSURE TREATED LUMBER

	8	10	12	14	16	18	20	22	24
2x4	2.19	3.11	3.59	4.59	4.79	NS	NS	NS	NS
2x6	3.65	4.65	6.09	6.99	7.99	NS	NS	NS	NS
2x8	4.59	5.85	7.99	8.69	9.59	NS	NS	NS	NS
2x10	NS	NS	9.99	NS	12.99	NS	NS	NS	NS
4x4	3.99	NS	7.29	7.89	9.99	NS	NS	NS	NS
4x6	NS	NS	11.49	13.39	15.59	19.69	21.99	NS	NS
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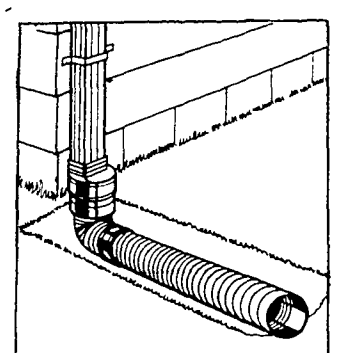

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14	13.75	18.62	18.62
16	15.75	21.28	21.28
18	N/S	23.94	N/S
20	N/S	26.60	N/S
22	N/S	29.26	N/S

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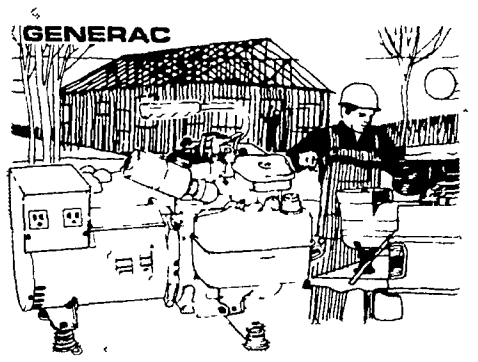

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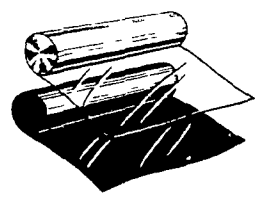

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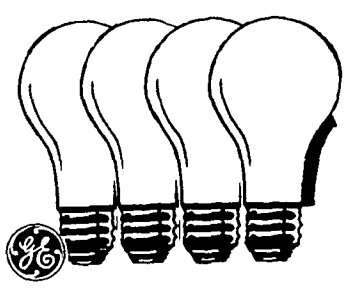

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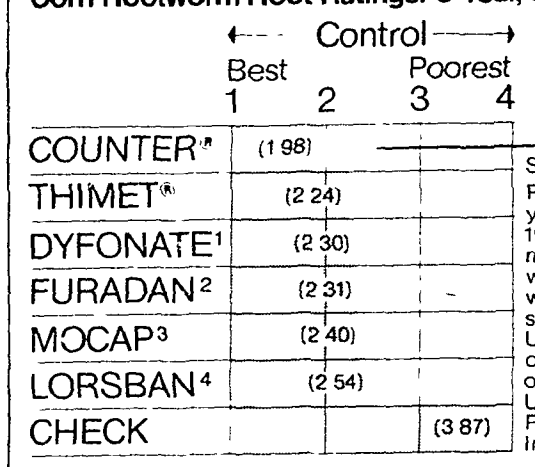

Source
Published data for the years 1977 through 1979 (average of multiple locations where all six products were tested side-by-side from Iowa State University University of Illinois University of Nebraska University of Minnesota Purdue University—Indiana)

In a 3-year average of university rootworm control test results, COUNTER® came out best

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Only COUNTER can give you that kind of performance.

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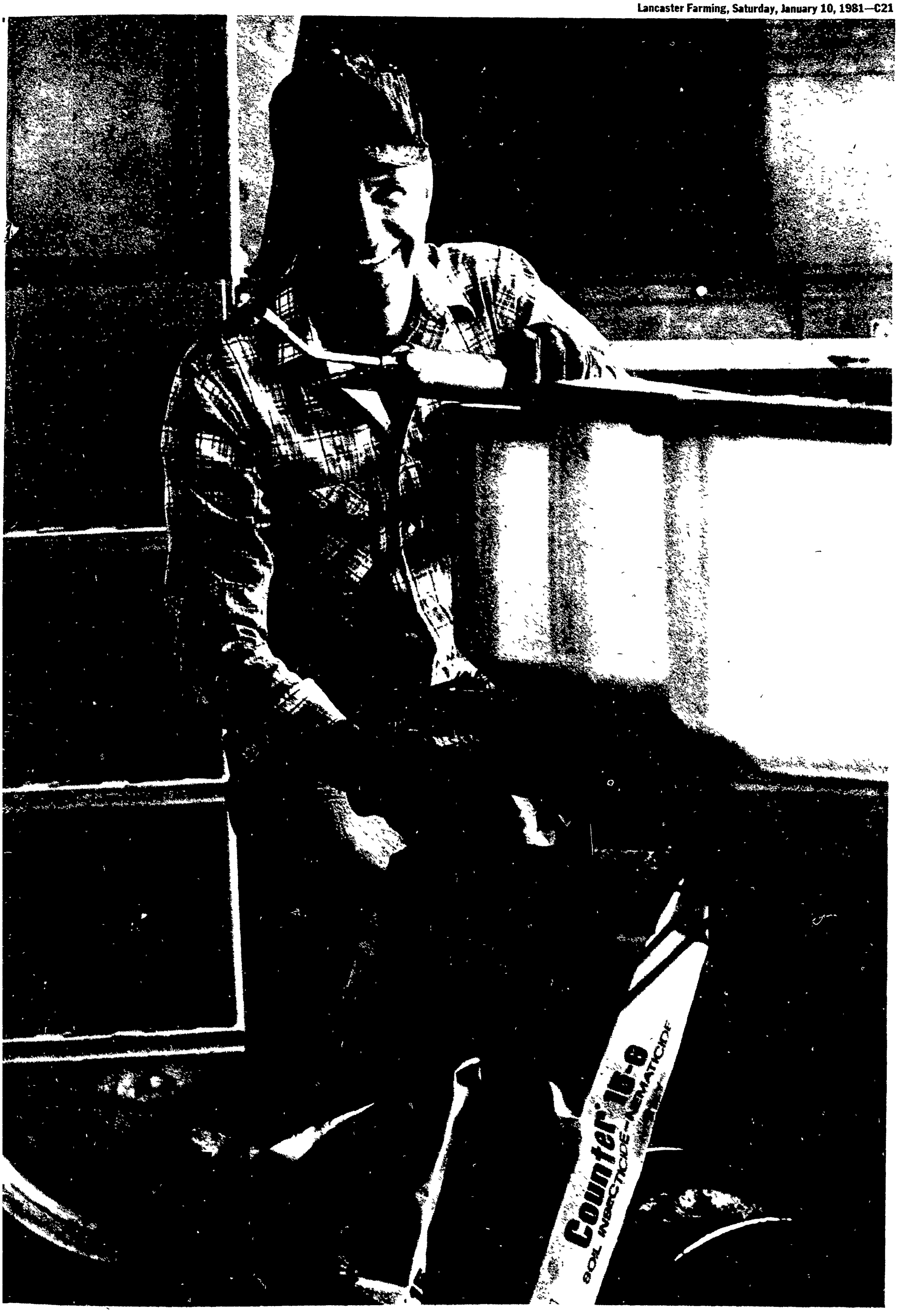
Counter 10-G
SOIL INSECTICIDE-NEMATICIDE

Lebanon County got a new 4-H Program Assistant on December 1. She was Gwen Bowman, a 1980 graduate of Messiah College.

4-H in 1980

(Continued from Page C18)

Goss and Jean Breneisen,

Members helped PFA in their farm tours this year by doing displays and greeting visitors from the county,

One county member, Cindy Risser, traveled to national congress in Chicago as a state gardening winner,

An exchange student from England, Peter Lee, visited Lancaster County 4-H'ers in July;

Forty 4-H'ers from Wisconsin visited Lancaster County also in July;

But as if that isn't enough, members also involved themselves in roundups, projects, and competitions making this past year a busy year worth remembering

And to Nancy Myers who will never forget her hectic schedule last year, it was a year of great steps forward in 4-H

"I never could have done it without the help of the other county agents I would like to thank them, the leaders, many businesses and anybody who helped with monetary support Because if you think this year was good, wait until you see what we do next year "

At the state competition, this vegetable team placed first. Pictured are Ed Howell, Cindy Risser and Guy Eshelman.

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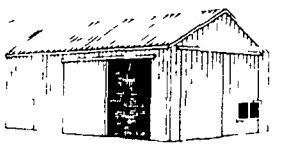

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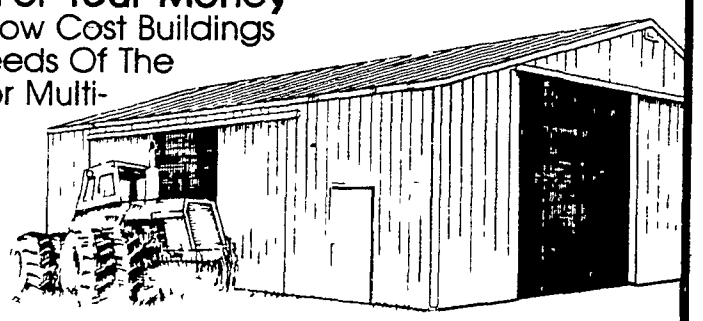

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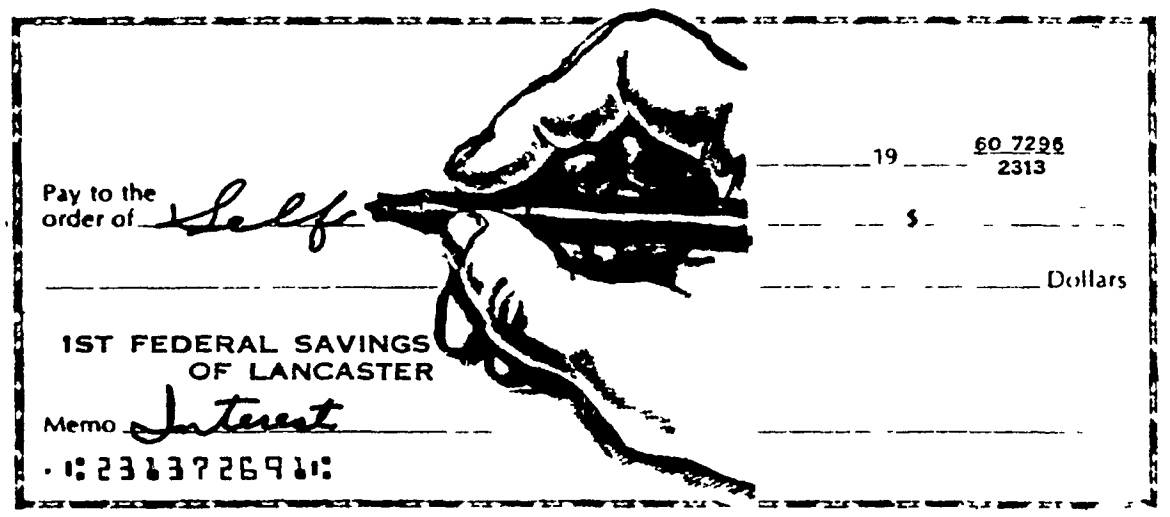

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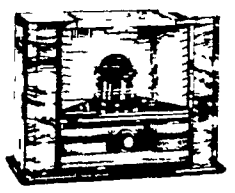

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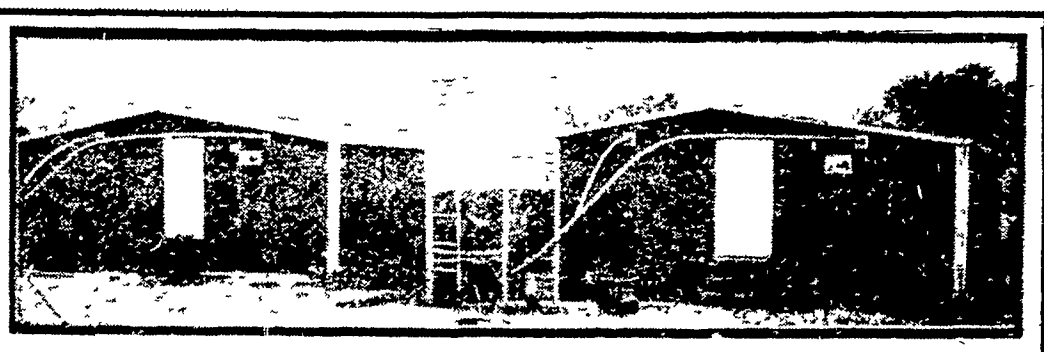

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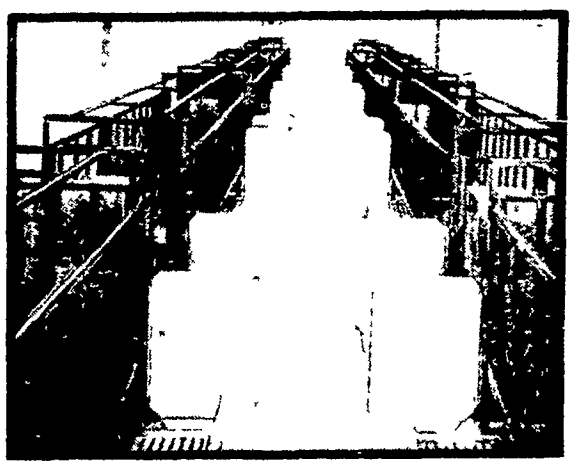

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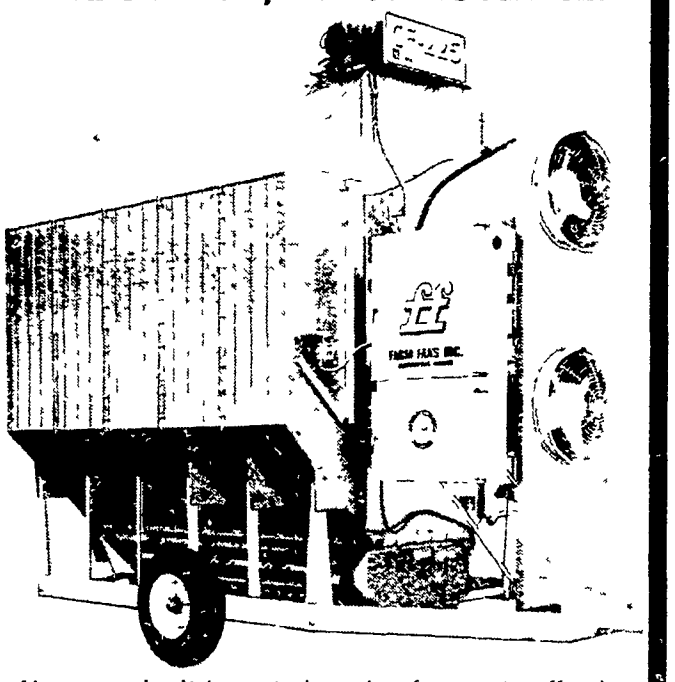

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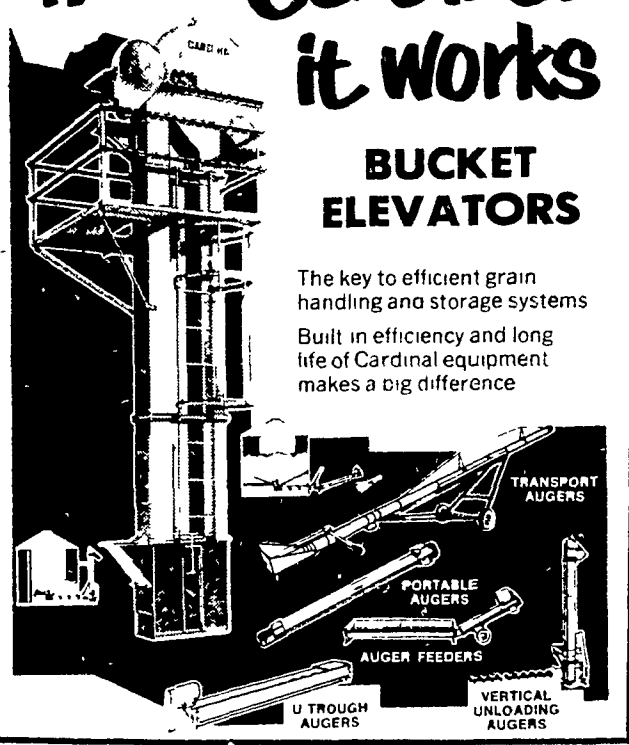

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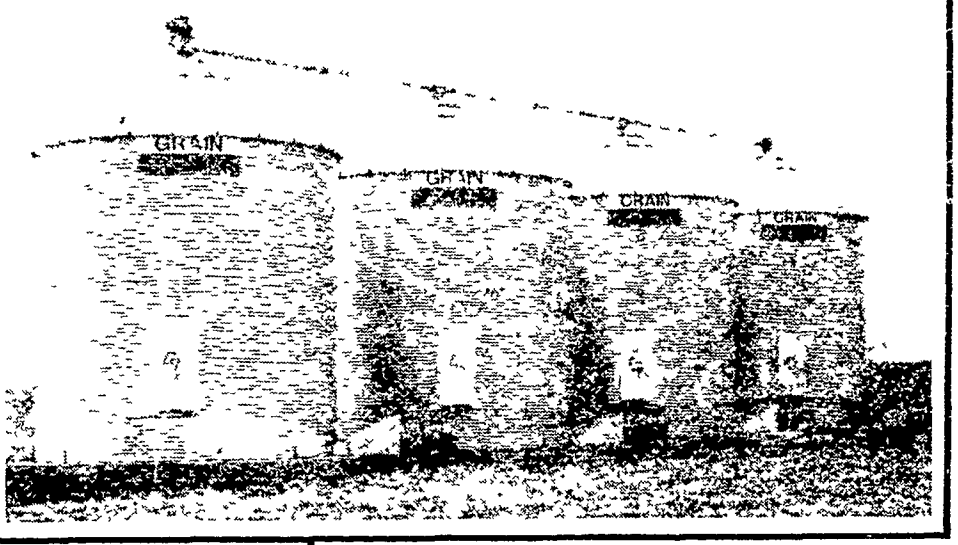

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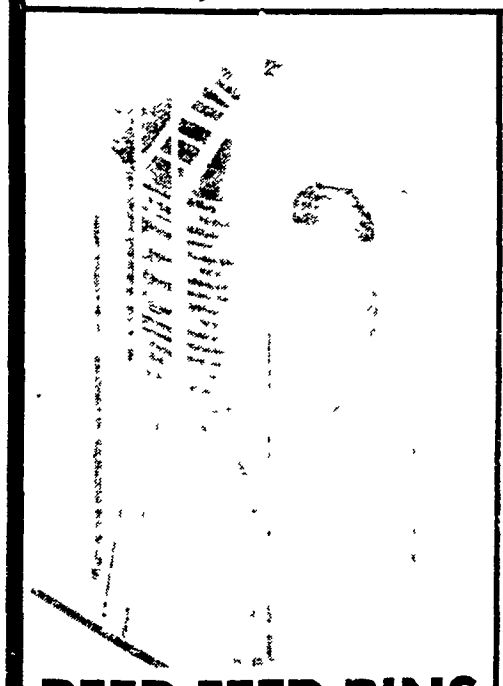

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Another 4-H year ends

Cindy Risser became state gardening winner for 1980. She attended National 4-H Congress in Chicago in November.

This past year was a busy one for Deb Enders. She placed second in the state in the individual 4-H competition for archery. As a leader, Deb hopes to have a county archery team to compete in the state contest next year for Lancaster County.

Lancaster held its first county sheep roundup this year. Shown is Gerald Rohrer holding the silver plate he received for being chosen as recipient of the Supreme Champion Ewe award.

Achievement Day was a busy one for 4-H'ers all over the county. One of the least talked about projects in 4-H, singing, was given special recognition this day. John Charles took first place in the talent competition with a cello solo. Second went to Kathy Shenk.

Sarah Brubaker, a busy 4-H'er and president of both the beef and sheep clubs, received first place honors in the Ladies Lead competition at the Keystone International Livestock Exposition in October.

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Davidsburg, PA
George N Gross, Inc
R D 2, Dover, PA
717 292 1673

Elizabethtown, PA
Messick Farm
Equipment, Inc
Rt 283 - Rheem's Exit
717-367-1319

Gettysburg, PA
Yingling Implements
R D 9
717-359 4848

Greencastle, PA
Meyers Implement's Inc
400 N Antrim Way
P O Box 97
717 597-2176

Halifax, PA
Sweigard Bros
R D 3, Box 13
717 896 3414

Honey Brook, PA
Dependable Motor Co
East Main Street
215-273 3131
215-273 3737

Honey Grove, PA
Norman D Clark & Son, Inc
Honey Grove, PA
717 734 3682

Hughesville, PA
Farnsworth Farm
Supplies, Inc
103 Cemetery Street
717 584 2106

Lancaster, PA
L H Brubaker, Inc
350 Strasburg Pike
717-397 5179

Lebanon, PA
Evergreen Tractor Co Inc
30 Evergreen Road
717 272 4641

Lititz, PA
Roy A Brubaker
700 Woodcrest Avenue
717 626 7766

Loysville, PA
Paul Shovers, Inc
Loysville, PA
717-789 3117

Lynnport, PA
Kermit K Kistler, Inc
Lynnport PA
215 298 2011

Martinsburg, PA
Forshey's, Inc
110 Forshey St
814 793 3791

Mill Hall, PA
Paul A Dotterer
R D 1
717 726 3471

Nazareth, PA
Edwards Farm Equipment
291 W Moorestown Rd
215 759 0240

New Holland, PA
A B C Groff, Inc
110 South Railroad
717 354 4191

Oley, PA
C J Wonsidler Bros
R D 2
215 987 6257

Palm, PA
Wentz Farm Supplies Inc
Rt. 29
215 679 7164

Pitman, PA
Marlin W Schreffler
Pitman, PA
717 648-1120

Pleasant Gap, PA
Brooks Ford Tractor
W College Ave
814 359 2751

Quarryville, PA
C E Wiley & Son, Inc
101 South Lime Street
717 786 2895

Reedsville, PA
Big Valley Sales & Service, Inc
P O Box 548
717-667 3944

Ringtown, PA
Ringtown Farm Equipment
Ringtown, PA
717 889-3184

Shippensburg, PA
R B Miller Inc
N Seneca St
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Silverdale, PA
I G Sales
Box 149
215 257-5135

Tamaqua, PA
Charles S Snyder, Inc
R D 3
717 386-5945

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114 116 East Market Street
215-696-2990

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Ag Ind Equipment Co , Inc
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Leslie G Fogg, Inc
Canton &
Stow Creek
Landing Rds
R D 3
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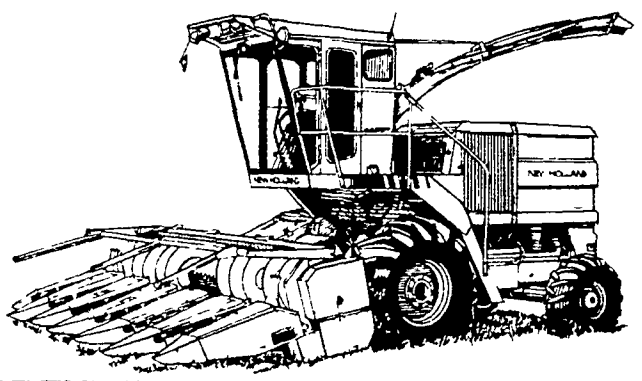
Frank Rymon & Sons
814 793 3791

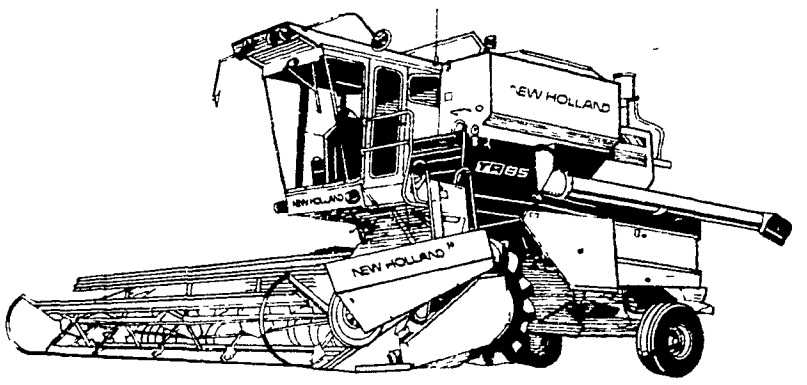
Woodstown, NJ
Owen Supply Co
Broad Street & East Avenue
609-769 0308

COME TO THE FARM SHOW -

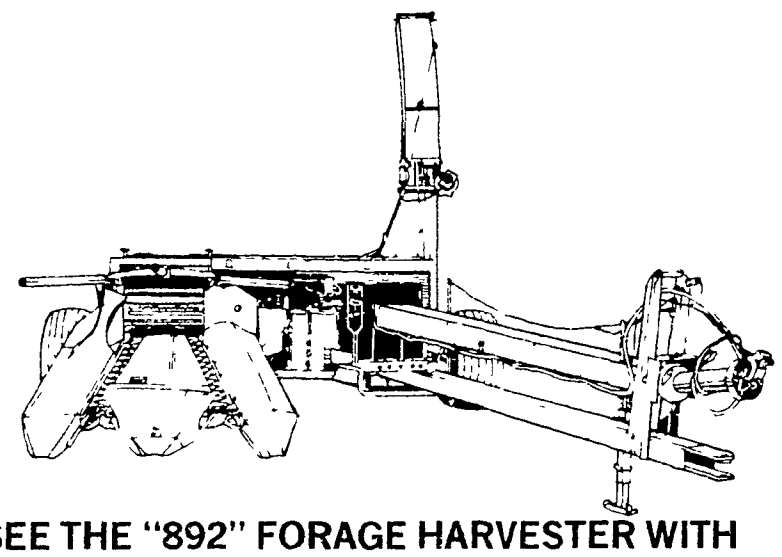
SEE WHAT'S NEW AT SPERRY NEW HOLLAND!



SEE THE "1900" SP-HARVESTER WITH ELECTRONIC METAL DETECTOR THAT PREVENTS FERROUS METAL OBJECTS FROM ENTERING THE 12 KNIFE CUTTERHEAD.

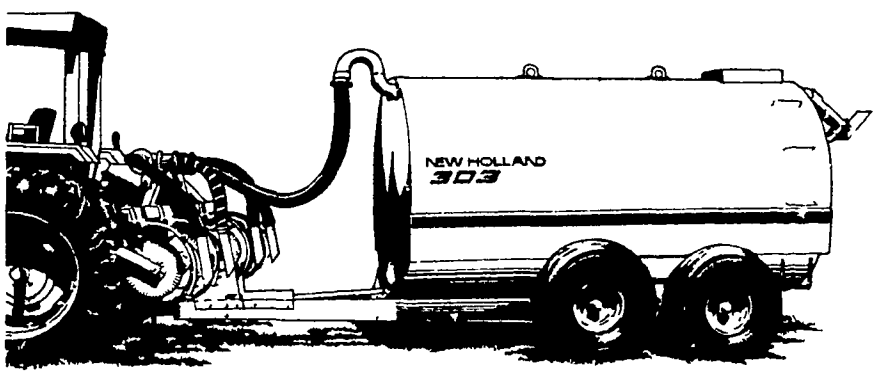


SEE THE INSIDE OF THE FIELD-PROVEN TR™ 85 TWIN ROTOR™ COMBINE: THE SPINNING ROTORS, THRESHING CONCAVES, SEPARATING GRATES AND DISCHARGE BEATER. NEW FLEXIBLE CUTTERBAR SOYBEAN HEADER.

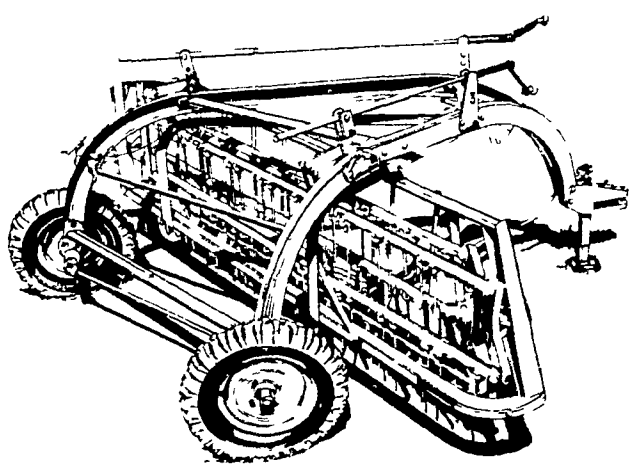


SEE THE "892" FORAGE HARVESTER WITH FLIP-UP FEED ROLL FOR EASY SHEAR BAR ADJUSTMENT. CUTAWAY MODEL WITH LIVE ELECTRONIC METAL DETECTOR WILL BE DISPLAYED.

SEE THE NEW-IMPROVED "847" ROUND BALER WITH ADJUSTABLE DUAL-COIL SPRINGS FOR HIGHER DENSITY BALES UNDER A VARIETY OF CROP CONDITIONS.



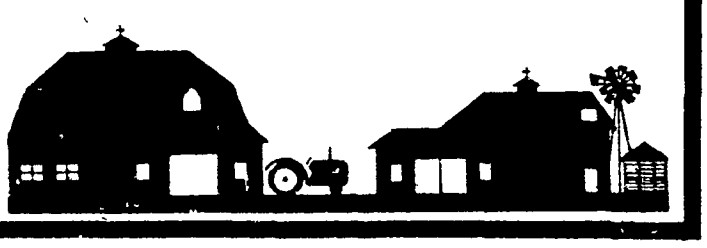
SEE THE "303" LIQUID TANK SPREADER WITH A CAPACITY OF 3,264 GALLONS. BROADCAST LIQUID MANURE IN SWATHS UP TO 40 FEET WIDE OR EQUIP IT WITH A TRACTOR MOUNTED INJECTOR.



SEE THE "258" HYDRAULIC DRIVE RAKE THAT ELIMINATES GEARBOX AND UNIVERSAL JOINT MAINTENANCE. GREATER VARIABLE BASKET SPEEDS MEAN GENTLE CROP HANDLING - MORE LEAVES IN THE BALE.

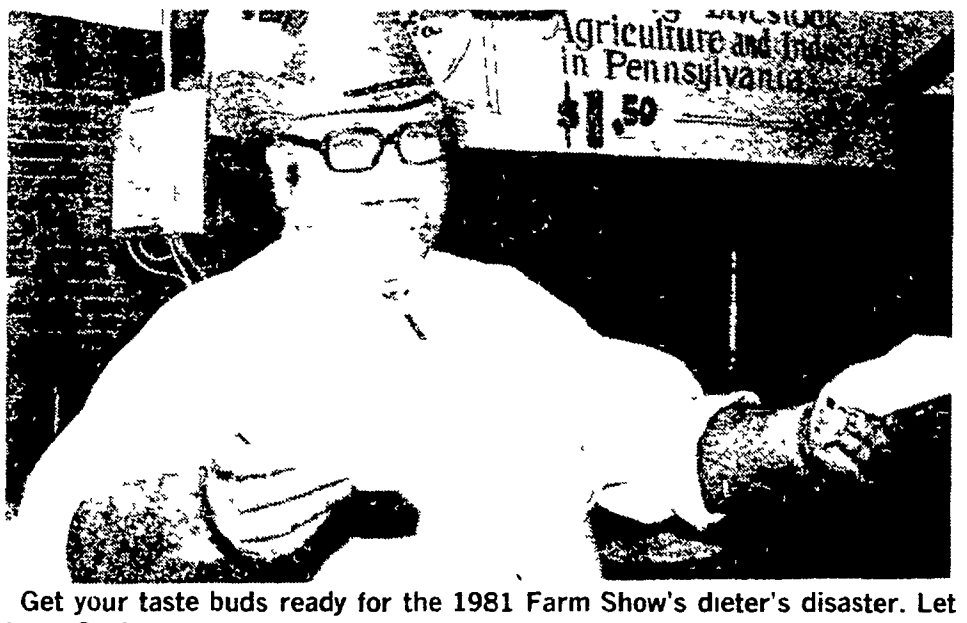
DON'T MISS THESE AND THE MANY OTHER NEW UNITS ON DISPLAY. SPERRY NEW HOLLAND REPRESENTATIVES AND MANY OF YOUR DEALERS LISTED ON THE FACING PAGE WILL BE THERE TO GREET YOU AND ANSWER QUESTIONS ABOUT YOUR EQUIPMENT NEEDS.

Your authorized SPERRY NEW HOLLAND dealer



Food abounds at Farm Show

Milk shake lovers might as well give up the battle against the bulge during Farm Show week. These creamy chocolate and vanilla shakes are a favorite with visitors and exhibitors alike



Get your taste buds ready for the 1981 Farm Show's dieter's disaster. Let Henry Gruber tempt your appetite with a pork or beef barbeque sandwich. The Pa. Livestock Association serves these sandwiches plus Shepherd's lamb stew to promote Pennsylvania's livestock commodities. This will mark the association's sixth year for peddling its pork and beef.

Who can resist a cone heaping with ice cream made with honey? It is sold by the State Beekeeper's Association — over 200 gallons worth found its way into the tummies of Farm Show visitors last year.

WAIVER!
POST
YM series
13·15·19·24·33HP
2-and 4-wheel drive
YANMAR
Make The Snow Fly This Winter!
When you're up to your bumper bolts in snow with places to go it's comforting to know you have a Yanmar compact diesel tractor to plow your path to freedom
Simply attach a bucket or blade to any of our 13 15 19 24 and 33 HP over-achievers and get ready to make the snow fly
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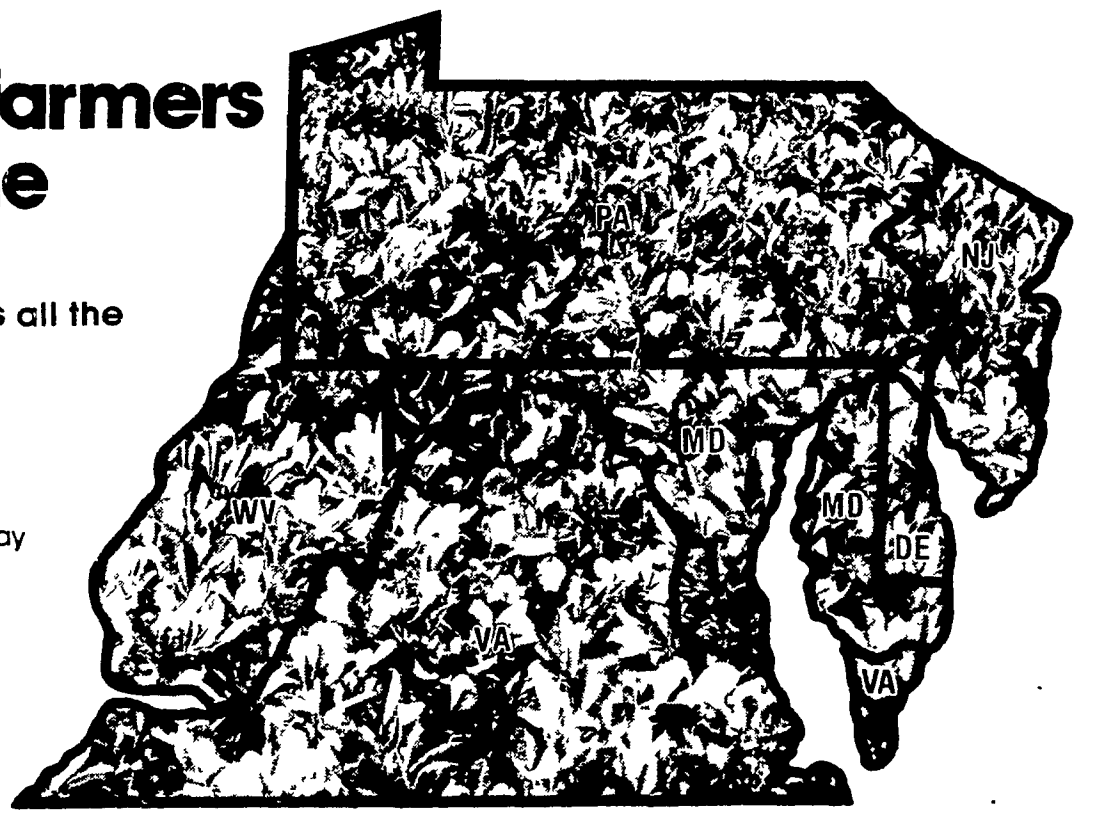
Open Mon Fri 8 to 8 Wed 8 to 12 Sat 8 to 5

STANFORD'S
Lancaster
Brand
Alfalfa

New profit-maker for farmers who grow alfalfa in the mid-Atlantic area!

Here is the alfalfa you've been looking for! It has all the characteristics to help you harvest a better, more profitable alfalfa crop.



PUT IT TO WORK ON YOUR FARM

for High Yields
Lancaster produces high tonnage of protein rich haylage or hay cutting after cutting.

for Disease Resistance
Lancaster has resistance to bacterial wilt and good tolerance to both Anthracnose and Phytophthora root rot (wet foot disease).

for Long Stand Life
This wide spectrum disease resistance in a North American type alfalfa gives Lancaster wide adaptation, hardiness and a long stand life.

for Profits
This high yield potential, disease resistance and long stand life in Stanford's Lancaster brand Alfalfa will provide the profit potential you've been looking for

Plant Lancaster Brand Alfalfa this spring.

Stanford Seed
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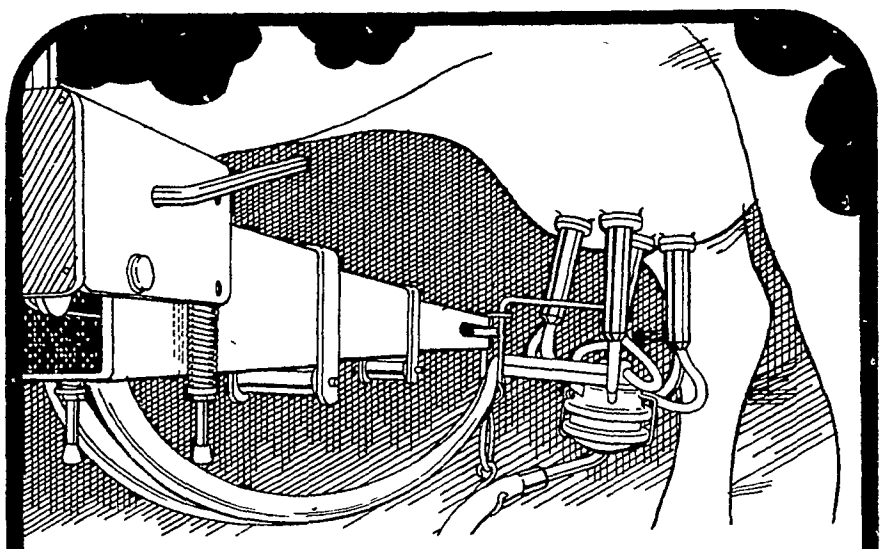
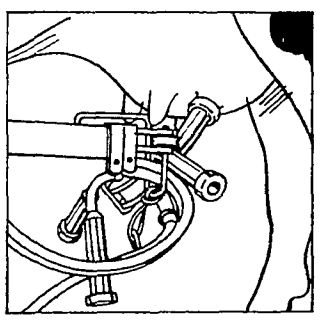
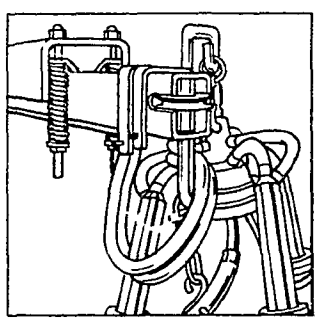
SEE US AT THE PA. FARM SHOW BOOTH 201



The Surge STO. Rugged telescoping arm for better support, positioning and smoothness.



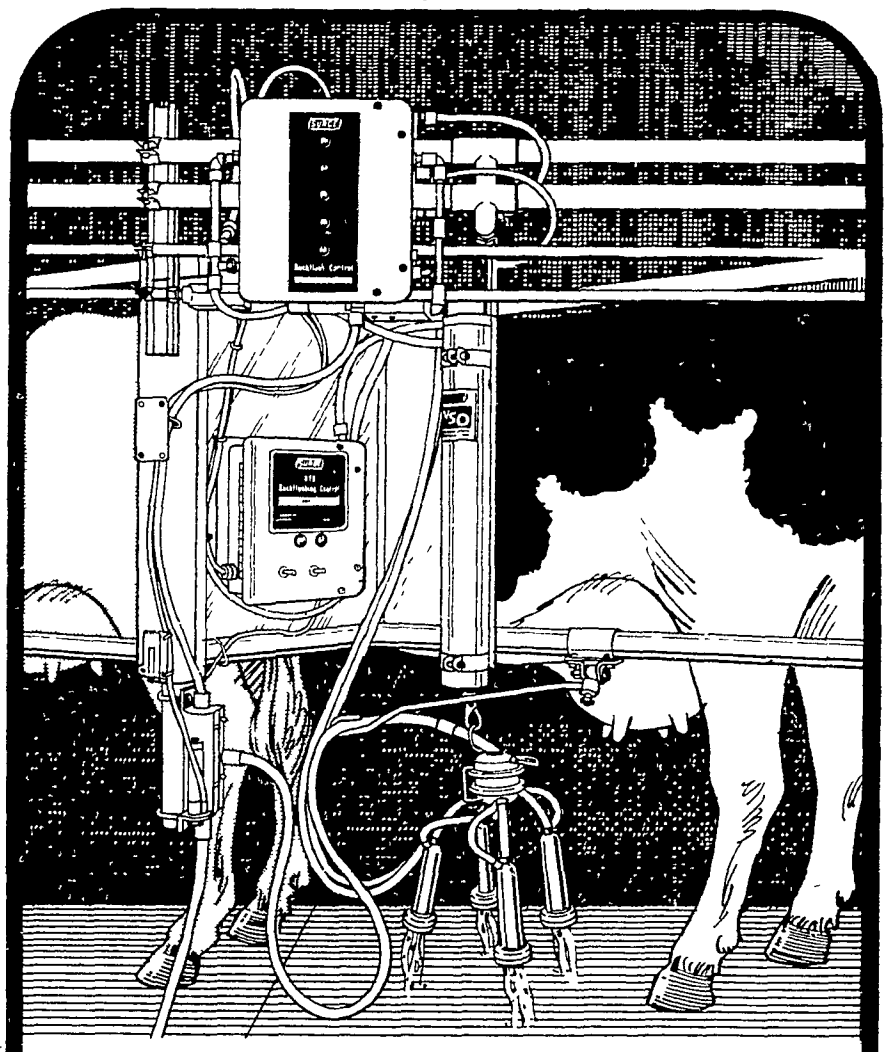


Rugged and reliable. That's what dairymen asked for in an automatic take-off.

The Surge STO (Simultaneous Take-Off) fills the bill with a precision engineered telescoping arm. The rugged arm supports the milker and can be adjusted individually to each cow for effective milking action.

When the cow is milked out the sensor shuts off the milking vacuum and signals the STO arm to telescope into itself and pivot out from under the cow in one smooth, gentle motion.

Available with electronic or mechanical float milk-flow sensing.



THE SURGE BACKFLUSH SYSTEM...THE AUTOMATIC WAY TO CONTROL MASTITIS!

The Surge Backflush System can cut your mastitis losses substantially by helping to prevent mastitis-causing bacteria from hiding in the milker inflations and getting a free ride from infected cows to healthy cows.

Here's how it works. After the cow is milked out, the milking unit is switched from the milk line to the backflushing position. The system then treats the milking unit to a four-stage cleaning and sanitizing process.

It's all done automatically in just a shade over a minute, completely independent of the operator.

Let us show you this automatic mastitis fighter.

Stop By For Information On The All New MINI-ORBIT MILKER!

We can make your cows worth more.
SURGE

See The New Generation Of MILKING EQUIPMENT AT THE PA FARM SHOW!

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Ph: (717) 786-1533

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LONGACRE ELECTRICAL SVC. INC.
Bally, Pa.
Ph: (215) 845-2261

H. DANIEL WENGER & BRO. INC.
RD 1, Hamburg, Pa.
Ph: (215) 488-1025

This year's Farm Show different than the first

HARRISBURG— The 65th annual Pennsylvania Farm Show, which will run January 11 to 16 at the Farm Show Complex in Harrisburg, provides an amazing contrast with the original event held in a downtown Harrisburg farm machinery dealership in January 1917, according to State Agriculture Secretary Penrose Hallowell.

The first Farm Show resulted from a meeting of six farm leaders held in Lancaster in August 1916, called by Charles E Patton, then Secretary of Agriculture

Hallowell noted that for 16 years, farm organizations across the state had been agitating for a statewide farm show or fair State fairs had been held in various cities from 1851 until 1899, when the rising tide of county fairs and their midway attractions forced the abandonment of a state fair

"Farmers in those days were not looking for the midway type of agricultural exposition They wanted a strictly educational show with exhibits and meetings of their farm organizations," Hallowell said 'That objective has held true for 65 years"

The first Farm Show at 10th and Market Streets in Harrisburg attracted an estimated 5000 farm and city people By comparison, 100 times that many - half a million visitors can be expected for the 65th Farm Show in January

That 1917 show was called The Pennsylvania Corn, Fruit, Vegetable, Dairy Products and Wool Show" Exhibits were limited to the products mentioned in the name

The 1917 show was held for

(Turn to Page C32)

'You've come a long way, baby' would be an appropriate comment for anyone strolling through the rows and rows of cattle, hogs, sheep poultry, and horses Exhibitors too, have changed over the years — bringing all the 'necessities' of home along for the week-long competition.

BECOME A CONTRACTOR!

Looking for a business of your own outdoor work with power equipment? Contract fence builders are needed for the new type of livestock & predator control fences High Tensile Wire Fences using U S Steel MAX TEN 200 wire & Koppers pressure treated posts

Secure long lasting economical & easy to install The fences of the future

You can easily clear $100 to $300 or more per day We can supply the job leads for you

SEE US AT THE PA FARM SHOW

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KENCOVE FARMS
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SWEDISH KNITS
• Assorted Colors Special $2.50 Yd.
All Colors Of VELOUR ..... $1.99 yd
FURNITURE UPHOLSTERY AND CAR UPHOLSTERY $3.50 to $4.99 A Yard

We Also Carry
• Calico Patches - Sold By The Pound
• Lightweight Woven Wools - Just Arrived
• Swedish Knit - All Colors
• Drapery - 72" • Fleece - 108"
• Look For Our Sun For Special Values

HOURS
Mon. to Fri. 10 to 5
Sat. 10 to 2

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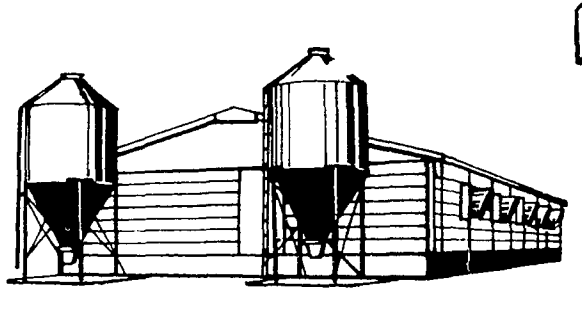
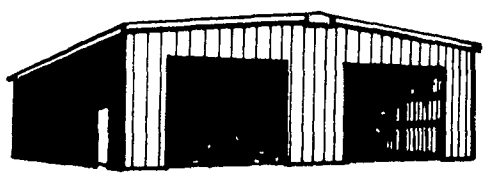
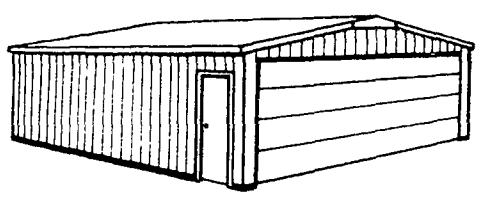
TRIPLE H CONSTRUCTION CO.
14 N. Church St., Ephrata, Pa. 17522
Phone 717-738-2142







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Address _____
Town _____ State _____
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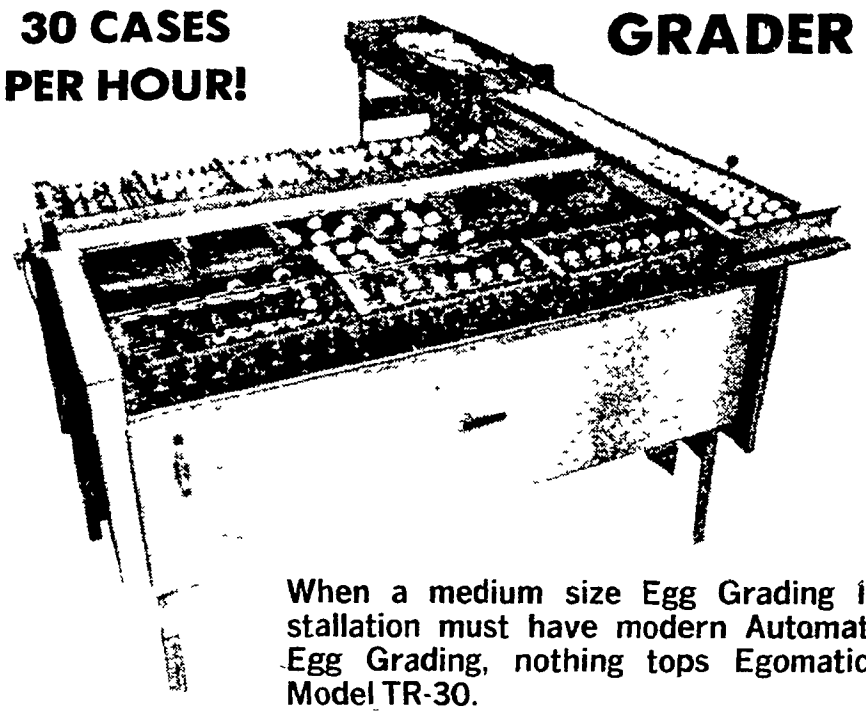
MODERN POULTRY SUPPLIES, INC. NOW OFFERS A COMPLETE CAGE HOUSE AND PROCESSING SYSTEM. FOR ALL YOUR EGG PROCESSING NEEDS WE HAVE • KUHL WASHERS • EGOMATIC CANDLERS AND GRADERS • STAINLESS STEEL SPRING CUSHION CONVEYORS FOR LESS CHECKS AND CRACKS (5-100 CASE PER HOUR) • THE BEST LABOR SAVING AUTOMATION COMBINATION SYSTEMS AVAILABLE ANYWHERE AND • CYCLE SYSTEMS FOR HOUSES AND CAGES.

EGOMATIC®

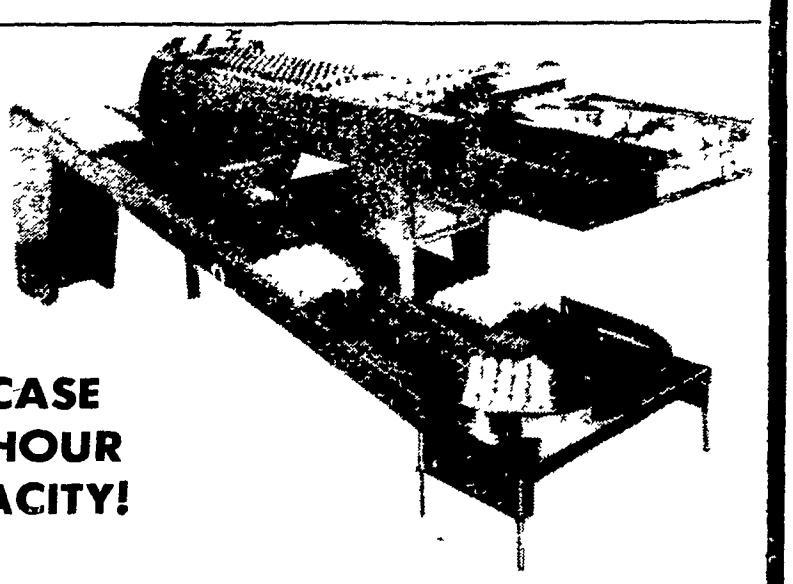
TR-30 CANDLER-GRADER

30 CASES PER HOUR!



When a medium size Egg Grading installation must have modern Automatic Egg Grading, nothing tops Egomatic's Model TR-30.

PC60 STAINLESS STEEL PACKER



60 CASE PER HOUR CAPACITY!

"THE MOST GENTLE, EASY TO CLEAN, AND MAINTENANCE FREE METHOD OF PROCESSING EGGS IS ON STAINLESS STEEL SPRING CONVEYORS"

AND THEY ARE EXCLUSIVE WITH EGOMATIC

- QUALITY PACK WITH AN ABSOLUTE MINIMUM OF CHECKS
- SIMPLE TO CLEAN
- PRACTICALLY MAINTENANCE FREE

BEC PUT WATER WHERE IT'S NEEDED

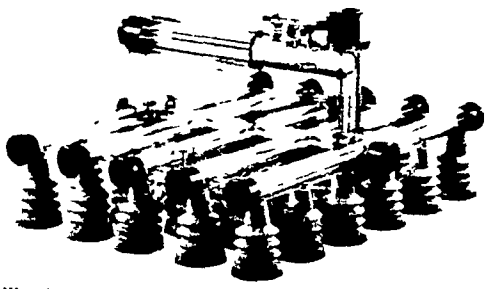
WATERMASTER 3

Moulded from polyetheylene for ease of cleaning and maximum life The Watermaster 3 has been designed for use by broilers, pullets, layers and turkeys from day old onwards

The Bec 75 Waterer:

1 Takes up less room in the house more room for the birds
2 It is distribution that counts more drinking points, for the same money, means that the birds have less distance to walk to water
3 Lighter and more convenient to handle and clean
4 At the end of the crop, easy to empty house one person can carry 50 to 100 waterers
5 Easy Connections a] Saddle connector b] Tube fittings c] New easy method of raising and lowering the waterer with hanger box

VACUUM EGG LIFTER



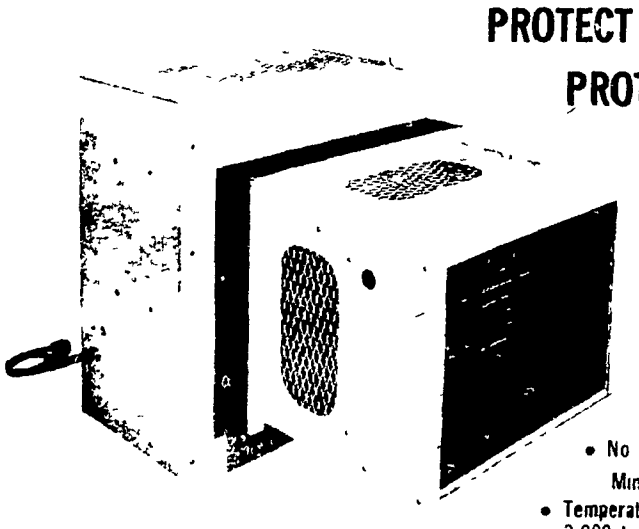
We also sell and service all type of vacuum pumps and vacuum lifter heads

We handle the following items 5-100 Case Per Hour Candlers and Graders, Egomatic Equipment, Parts and Products, Kuhl Equipment, Parts and Products, Burch Coolers, And All Other Supplies For The Poultry Industry

We also stock parts and other supplies for the processor, including detergents and Anti-Foam.

BURCH EGG COOLERS

PROTECT QUALITY
PROTECT PROFITS



- Maintains Proper Egg Room Temperatures
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- Rugged, Compact Unit Easy to Install and Maintain
- Provides Increased Air Movement even in extreme Temperatures
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- Temperature Range, 50 Degrees F and up
- 3,000 to 50 000 BTU

BURCH COOLER DOORS

- Burch Egg Room Doors
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- Right or Left Hand Doors
- Sizes Available on Request

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PRICES FOB LEBANON	STORAGE SYSTEM		LOW TEMP SYSTEM		DRYING SYSTEM		FLOW MOORE	
			Max. Drying	Sale Price	Max w/STIRWAY Drying	Sale Price	Max. DRYING SYSTEM Drying	Sale Price
Dia.	Bu. Cap.	Sale Price	bu./day	From	bu./day	From	bu./day	From
18	4239	$2981	238	$4995	860	$6181	1440	$7934
21	5843	3442	400.	5757	1340	7010	2064	8868
24	7724	4140	442	6429	1740	8193	2385	9755
27	9901	4795	588	7438	2394	9304	3600	10848
30	12372	5476	612	8275	3125	10228	4600	11840
33	15152	5923	735	9169	3415	11253	5160	13110
36	18247	7592	760	10767	4050	12958	6280	14382

LOW TEMP SYSTEM

Why waste your money on expensive fuel when you can dry your grain with natural air? The Low Temp Control automatically allows the drying fan to run only when the natural air has the qualities to remove moisture If continuous drying is required the fan will run continuous and the Low Temp Control will operate the L P Heater to add an additional 7° of heat when the humidity and temperature of the natural air does not reach drying levels This system is the most efficient on the market because the operating cost of electric light bulbs or electric heaters are 3 times more expensive than L P gas and also this system only adds heat when it is necessary

A bottom unloading auger can be installed into this system so the dry grain on the bottom can be removed while there is still wet grain drying on the top If at any time faster drying capacity is required, either a Stirway or Flo Moor unit can be added

STIRWAY SYSTEM

Install a stirway and increase your drying capacity you no longer have to stop combining because of a low capacity dryer Grain is continually fluffed up which reduces the static pressure as well as increase the air flow through the grain Stirway also assures of even moisture content throughout the bin and prevents hot spots and spoiled grain

Why not LEASE a bin or a complete grain drying and storage systems and get the 10% investment credit plus a 100% tax write off. Call us for more information and let us show you how to make a lease plan pay for itself. It is all legal and approved by I.R S.

FLO-MOOR SYSTEM

This unique system allows you to dry grain in one drying bin and automatically transfers dryed grain to any number of storage bins No switching of transport augers from drying bin to storage bins System works automatically without any babysitting Higher drying capacity is attained because dryed grain is removed from the drying bin instead of mixed with high moisture grain

3 WAY INSTALLATION

Do it yourself with our easy instructions and jacks, or have our experienced supervisor assist you, or we will give you a contract price on a complete turn key set up.

ORDER BEFORE JAN. 27, 1981 AND GET THESE SAVINGS AND BENEFITS:

1. Save an extra 8% Winter Discount
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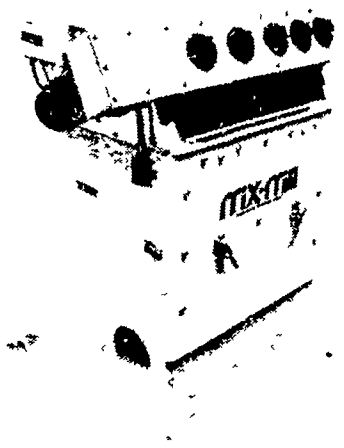
3. Avoid backorder problems and extra handling costs
4. Delivery can be delayed until June 1, 1981

Systems include: GSI Bin, roof ladder, walk-in door, outside & inside ladders, pitch, anchors, corlok flooring, steel floor supports, 6" horizontal unload augers w/intermediate wells, control rods, pulleys, motor, drive guard, 6" Klean sweep w/motor, fans, transition heaters on drying systems, ½ hp spreader, hardware and freight to Lebanon, PA

MIX-MILL MILLING EQUIPMENT



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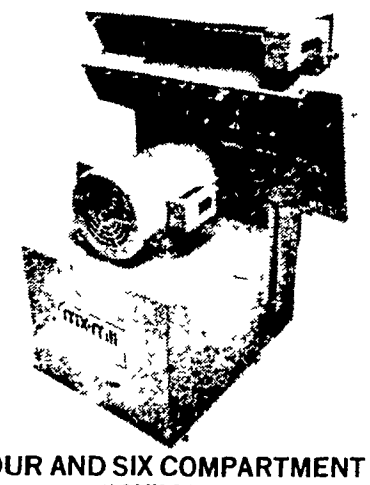
GRIND YOUR OWN FEED WITH A MIX-MILL GRINDER-MIXER AND GET THESE BENEFITS:

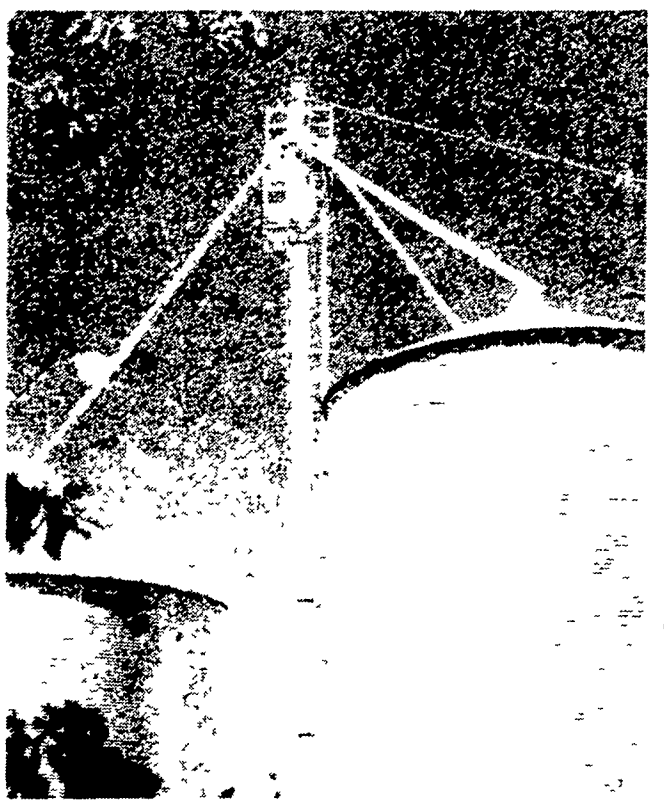
1. GRIND AND MIX your feed for less than 15¢ per ton operating and maintenance cost.
2. MIX AT 98% Accuracy.
3. Completely automatic, switches shut system off when batch is made.
4. SAVE on Labor, set the controls and walk away. No shoveling, bagging, connecting PTO shafts or working in rain and snow.
5. SAVE up to $30./ton by purchasing ingredients at wholesale prices.
6. Increased production because only good wholesome ingredients are used and fresh feed has not lost it's nutrition through oxidation.



FOUR AND SIX COMPARTMENT "CX" MILL

HUNTER GRAIN HANDLING EQUIPMENT

For Gentle Grain Handling Equipment Use Hunter's Heavy Duty Galvanized Line Of:



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MEYER MORTON DRYERS

MODEL 400 CONTINUOUS FLOW DRYER FEATURES:

Completely automatic moisture control eliminates any possibility of wet spots in dry storage through constant monitoring of the grain Finished grain is uniformly dried to the highest quality The Meyer **Moisture-Manager**® compensates automatically to any change in moisture content of grain being dried This prevents over drying grain when a load of drier grain immediately follows a wet load

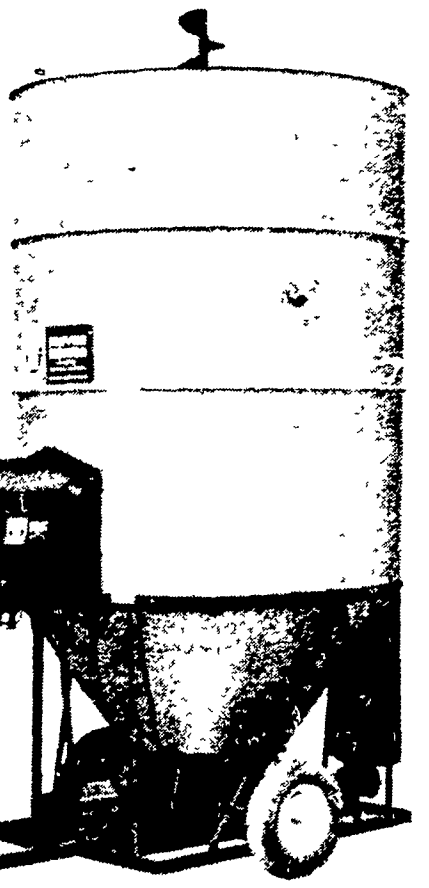
Unique positive metering system with fewer moving parts is literally the "heart" of a Meyer Dryer's operation. A variable speed DC motor, controlled by the **Moisture-Manager**® , prevents clogging, cracking or crushing of the grain It automatically and gently unloads the grain at the proper moisture content

Easy access feature to interior of dryer and metering system facilitates easy cleaning and maintenance

High strength commercial grade, 18 gauge, 1¼ oz. galvanized steel with 2 coats of baked-on Silicone paint on exterior perforated sheets is used in construction to assure years of dependable service.

Low cost operation. Low initial purchase cost, the saving on job-site erection costs, lower fuel costs through use of low pressure gas burners, high efficiency fans that require low H P motors, and baked-on silicone finish for extended life of the dryer

Electric or PTO drives available.



MODEL 350 RECIRCULATING BATCH DRYER FEATURES:

Uniform grain flow for higher quality dried grain. The Model 350 combines the efficiency of a round bin with a cone-shaped bottom, a double-coned steep-slant interplenum, a large vertical 12" auger, and an exclusive auger-feeder to provide positive metering, uniform flow, and drying of all grain This design permits better circulation at slower speeds for gentle grain handling and a superior quality dried grain

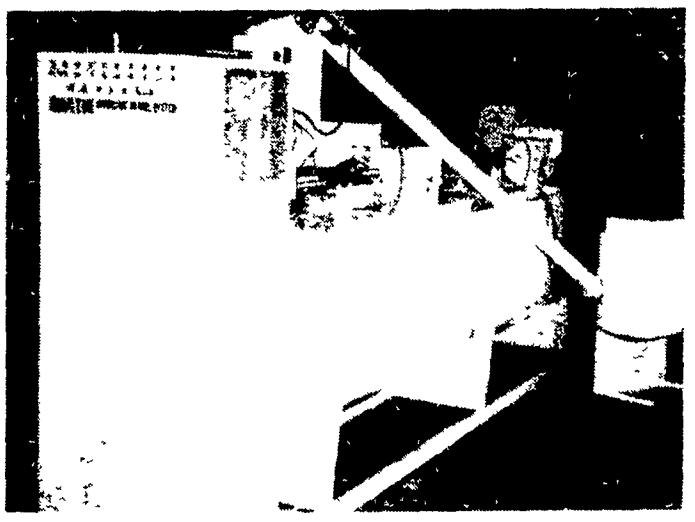
Economical design and operation. The Model 350 design reduces fabrication, eliminates many parts and requires fewer drive mechanisms — thus lowering initial cost, as-well-as operating and maintenance costs The gas burner and fan force heated air into plenum High and low air heat cycles, that are automatically controlled and baffled, prevent overheating grain 3/32" round hole perforations in plenum chamber wall and outer bin wall allow heated air to pass uniformly through grain column to remove grain moisture

Automatic safety controls. The Model 350 is exceptionally well protected without any relays or complicated controls requiring constant critical adjustment

A rugged, fast loading auger-conveyor is standard equipment to feed grain into center auger that loads dryer and recirculates the grain

The Model 350 is completely portable to field or drying location Requires only a 3 bottom plow rated tractor P T O with a 6 or 12 volt battery and an L P tank for operation

NEW! MAKE YOUR OWN FUEL FOR 60¢ A GAL!



The Martin Ag-Fuel System (shown in the photo) will be at the Pa. Farm Show, Jan. 12-16. Also on display will be a manually operated, low priced batch unit. Both systems are constructed of stainless steel, copper, plastic and other non-corrosive materials in order to provide long life and satisfactory operation by resisting rust and bacteria malfunctions.

Come to the Farm Show and see a space heater in operation at our booth producing clean heat by using low-cost ag fuel (ethonal).

The Martin Automatic Ag-Fuel System is a completely automatic continuous flow system. Various sizes up to 5000 gallons per day will be capable of producing 100 to 190 proof ethanol 24 hrs. a day without any baby-sitting

It automatically augers the grain from a storage bin to a small hammermill. The ground grain, water and enzyme are metered into the cooker along with lime to adjust the P.H. After cooking the slurry, it is cooled and more enzymes and yeast are added. After fermentation the solids are separated and squeezed to a low moisture, high protein meal, ready for feeding, or it can be dried and stored.

The ethonal-water liquid is strained and distilled by positive proof control. The ag-fuel (ethonal) flows into a supply tank while the water is recycled back to the cooker and additional water is added as needed.

Through the use of internal heat exchangers, the Martin Automatic Ag-Fuel System uses only 5200 BTU per gallon of fuel produced.

We know of no other system like it, so why continue to pay high gasoline and gasohol prices when you can make your own fuel for 60¢ a gallon?

SEE ALL THIS IN THE GSI GRAIN BIN AT OUR OUTSIDE DISPLAY BOOTH NUMBERS 27, 28, 29 30, 31 and 32

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You can bet the 1917 Farm Show didn't feature demonstrations on using a microwave oven and an electric wok.

Farm Show

(Continued from Page C28)

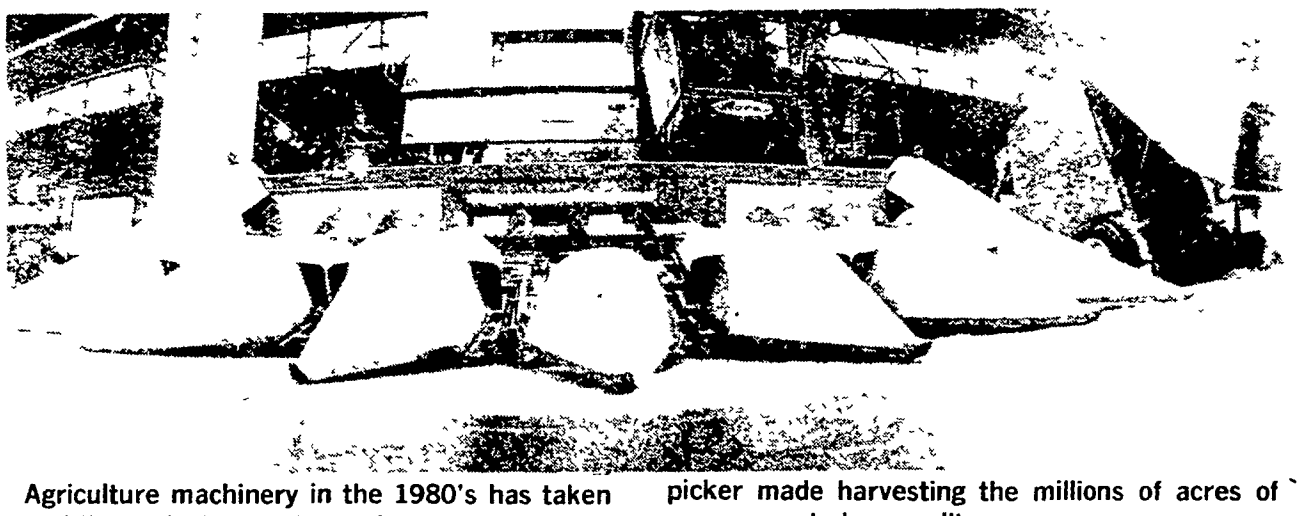
only three days, January 23 to 25 Only 10,000 square feet of space was occupied by exhibits and competition was for a total of $375 in premium awards

This year s Farm Show by contrast will run six days and four nights, January 11 to 16 The show will fill the 14 acre Farm Show Complex with commercial, farm product and livestock exhibits Premiums being offered for the 1981 Farm Show total $109,743

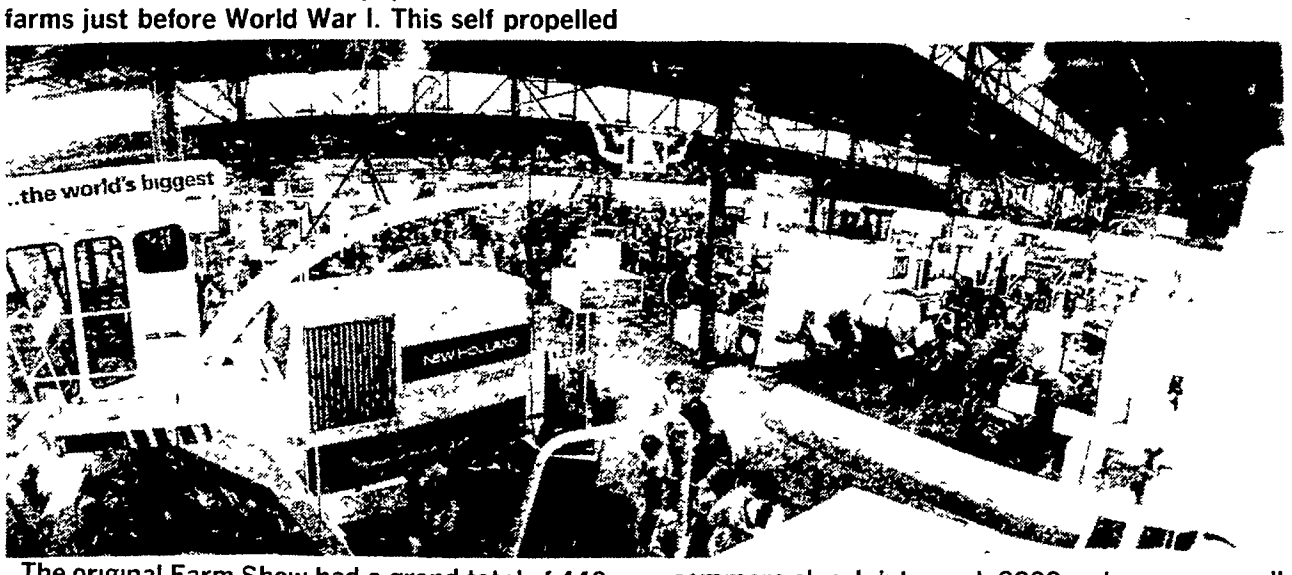
While the 1917 event featured 440 entries, the 1981 Farm Show will be able to boast about 240 commercial exhibits, and 8,000 categories in all competitive categories

During the 1917 show, five categories were open for competition This year, the Farm Show will feature 27 departments in which livestock, crops, farm products and other exhibits will be judged

Hallowell said the 1981 Farm Show should be the best ever He cited the work done by the 15-member State Farm Products Show Commission and the Farm Show Committee, which is composed of representatives of 62 statewide agriculture-related associations



Agriculture machinery in the 1980's has taken on a different look then the equipment used on the farms just before World War I. This self propelled picker made harvesting the millions of acres of corn grown today a reality.



The original Farm Show had a grand total of 440 entries in its corn, fruit, vegetable, dairy products and wool shows This year's event boasts 240 commercial exhibits and 8000 categories in all competition

U.S. allows El Salvador to ship meat here

NEW YORK, N Y — The U S Department of Agriculture has again added El Salvador to the list of countries certified to ship meat products to the United States, according to Assistant Secretary of Agriculture Carol Tucker Foreman

USDA's Food Safety and Quality Service withdrew approval from both of El Salvador's meat plants last March after U.S inspectors found El Salvadorian beef shipments with excessive levels of pesticides at a port-of-entry, Foreman said

Subsequently, FSQS received a plan from El Salvador's Ministry of Agriculture detailing that country's program for controlling residues in meat

Changes El Salvador made in its meat inspection program will enable them to control harmful residues in the meat they ship here," Foreman said

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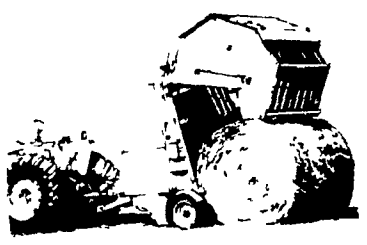

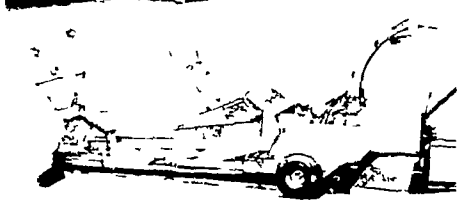

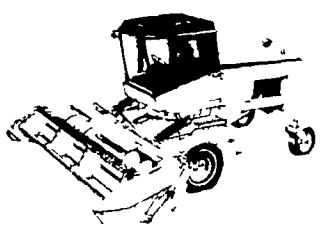

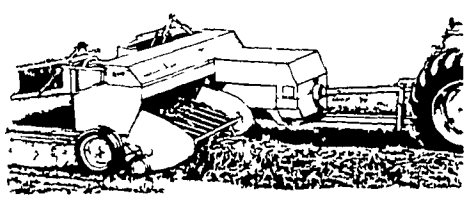

REBATES

	Jan.	Feb.	March
PT Windrowers & Mower Conditioners			
Models 1180, 1070, 1090, 1091	$ 300	$ 275	$ 250
Models 1010 & 1014 Hydro Swing	$ 500	$ 450	$ 400
SP Windrowers			
Models 6650 & 6550	$ 750	$ 675	$ 600
Models 6610 & 6450	$1000	$ 900	$ 800
PT Forage Harvesters			
Models 2000-150 & 2000-100	$1200	$1100	$1000
Model 7020	$ 600	$ 550	$ 500
Model 7160, 7150 & 7140	$ 500	$ 450	$ 400
SP Forage Harvesters			
Model 7655	$5500	$5000	$4500
Model 7650 & 7600	$4500	$4250	$4000
Round Balers			
Models 5580, 5540 & 5500	$ 450	$ 400	$ 350
Rectangular Balers			
Model 4600	$ 400	$ 350	$ 300
Model 4500	$1000	$1000	$1000
Manure Spreaders			
Models 1510 & 1520	$ 300	$ 300	$ 300
Stak-Hand® Hay Stackers			
Models 60-A & 60-B	$1000	$1000	$1000
Models 30-A & 30-B	$ 800	$ 800	$ 800
Stak-Hand 10	$ 500	$ 500	$ 500
Stak-Movers			
Models 60-A & 30	$ 350	$ 350	$ 350
Stak Feeders® & Processors			
Models 60-A, 30 & 10	$ 350	$ 350	$ 350
Crawler Tractors			
Model 120-C	$4000	$3500	$3000
Model 805	$2000	$1750	$1500
Model 605	$1500	$1250	$1000
Wheel Tractors			
Models 480, 580 & 640	$ 400	$ 350	$ 300
Models 680 & 780	$ 600	$ 550	$ 500
Models 888 & 980	$ 800	$ 750	$ 700

WAIVERS

Waiver Til April 1, 1981 on . . .
Tillage, Crawler Tractors and Wheel Tractors.

Waiver Til June 1, 1981 on . . .
SP Windrowers, SP Forage with Hay Head, Mower Conditioners, Round Balers, Rectangular Balers and All Stak-Hand® Models.

Waiver To August 1, 1981 on . . .
All Forage Sold With Cornhead.

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HESSTON
FARM EQUIPMENT

Farm Women Societies to hold convention

HARRISBURG — Farm Women Societies of Pennsylvania will meet again for their annual convention Monday at the Forum of the Education Building in Harrisburg Delegates from 18 counties and 190 societies will represent the 4112 Pennsylvania farm women society members

According to Helen Hess, state farm women society president from Lancaster County, "We are expecting between 500 and 600 people It should be a very good convention, especially with the speakers we have lined up We're all looking forward to it."

The convention will kick off with a welcome from Hess and Secretary of Agriculture Penrose Hallowell

Following a presentation of state officers, State Dairy Princess Cindy Neely will be on hand to deliver the presenation which helped her win her title at the state dairy contest.

Next will be a small awards presentation for safety to various deserving members and a distribution of lockets to all farm women who have reached age 90

The remainder of the morning and afternoon is scheduled for business meetings and guest speakers to be announced at the convention

Monday night the farm women will move to the Penn Harris Motor Inn for their traditional banquet

Dr Calvin Wenger, Lancaster County, will be delivering the message, 'From Where I Stand "

Marie Baughman, farm women's first vice president will act as mistress of ceremonies for the evening

Tuesday and the final day for the convention the meeting will move to the . Building The business scheduled for th day will include election of two directors and a state secretary.

Highlight of the two-day convention will be a display and judging of the state projects This year the areas are arts and crafts by grandchildren of the members and crocheted items by members themselves. Both areas were then divided into three categories

In October outside judges picked the state project winners for each county. For the youth project, in Lancaster County, each society was allowed to present one project to the county board meeting and the executive board then picked winners

The state projects, corcheted items, will then be judged and one winner picked from each category

The farm women societies, founded 66 years ago, have grown and changed a great deal through the years and according to most members, even the convention is different from year to year But the founding goal - to foster love for the farm and rural life of that day by teaching the dignity of farming,the science of working the soil and the raising of fine animals - has remained the same.

What has changed, however, is their membership. From an initial twelve to a surprising 4112 members is quite a stride for these women. Lancaster County boasts 1065 of this total, leaving the other 3107 divided among 17 counties.

The farm women motto "for happiness" will be quoted, strengthened and developed at the convention by all members this week just as it has been these past 66 years

Farmers to get yearly tax guide

FLEMINGTON, N J — The Farmer's Tax Guide, an annual publication of the Internal Revenue Service is being mailed out to farmers Dairymen and poultrymen, livestock and grain producers, vegetable and fruit growers, and nurserymen. .will be provided copies of a booklet which explains how federal tax laws apply to farming

The guide gives examples of typical farming situations, discusses the kinds of income to be reported, and describes the deductions that are allowed

Sample forms and schedules are provided, as well as, examples of how to fill them out

A key page for most, whether they make out their own returns or not, is one that lists the significant dates, when certain forms have to be filed and payments made

Each year IRS up-dates this publication with the help of the Extension Service of the USDA and of the State Land Grant Colleges

This year a number of chapters have been revised to make the discussion of tax law more understandable And, we're told, a number of suggestions sent in by readers have been adopted

Ideas, comments and recommendations for future editions are sought by IRS. They should be addressed to 1111 Constitution Ave , NW, Washington, D C 20224

Some of the more important changes to the tax law that might affect a farmer's tax are noted investment credit, a minor change; energy investment credit, business and residential, providing some tax credits: barter income, requiring market value of the property or service involved milage rate increase to 20 cents per mile, alcohol fuel credit, increases in self-employment tax and social security withholding tax rate.

Tax filing time reminds us each year of the importance of good business records. It gets down to the matter of selecting a good system, and then following through by using it as routine

Many systems are available to farmers these days The Farmer's Tax Guide describes and shows examples of a good accounting system The Rutgers Farm Accounts system is an excellent one The book is easy to use and cost is modest - $1.00

There are a number of computerized accounting systems particularly designed for farmers

These, and other similar programs, provide the farmer not only with accounts necessary for IRS reports, but a great management tool

They issue periodic reports during the year that help a farmer in making his business decisions The potential value of these programs is extraordinary and improving year by year

Don't overlook the professional accountant who knows the farming business He or she can provide a personal touch that indeed has merit

If you are dissatisfied with your farm accounting program, now's the time to consider the options The choices have never been better

Farmers Union to hold annual convention

GRANTVILLE — The ninth annual Pennsylvania Farmers Union state convention is scheduled for Monday and Tuesday, January 19 and 20.

The convention will be held at the Grantville Holiday Inn, located off Exit 28 of Interstate 81 The Holiday Inn is the former Treadway

Among the keynote speakers at the meeting is National Farmers Union President George Stone

Also on the adgenda is Victor K Ray, vice president of the National Farmers Union

The annual banquet will be held Monday evening from 6:30 to 8.

During the convention, delegates from across the state will vote on Farmers Union policy for the coming year,

Among the expected topics will be resolutions concerning the proposed Pennsylvania milk promotion checkoff, the new farm bill to be formulated this Spring in Washington, and a reaffirmation of the group's support of 100 percent of parity for all farm goods produced

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See Page B-20

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Just try and find a more consistently high-yielding 105-day hybrid.

This favorite Trojan yield producer has proven its consistency on corn land like yours.

T1058 resists Goss' Wilt in areas where Wilt is a problem and it has the strong seedling vigor, drought tolerance and the fast dry down you're after.

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Excellent seedling vigor, stalk strength, and leaf disease tolerance
High test weight
Suitable for grain or quality silage

TXS115A

115 day maturity
One of the highest yielders across the corn belt
Consistent year after year
Massive root system
Fast dry down
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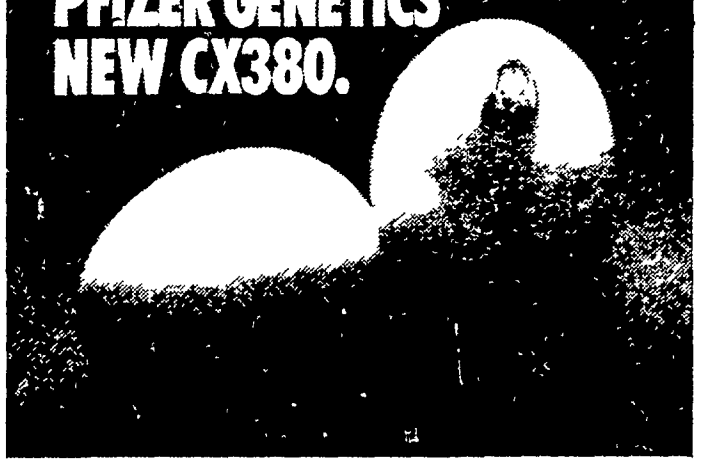
Widely adaptable
Excellent disease resistance

BUSHELS OF REASONS TO PLANT PFIZER GENETICS NEW CX380.



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Variety to highlight Show's evening events

HARRISBURG — A highlight of any visit to the Farm Show is a trip to the large arena to see the evening entertainment Pennsylvania Agriculture Secretary Penrose Hallowell today announced the schedule of evening events for the 1981 Farm Show, January 11 to 16.

"We are pleased with the variety of events and entertainment at the Farm Show this year," Hallowell said. "From country music to huge draft horses, there is something for every member of the family, making the evening activities a good way to finish the day at the show."

Monday night, January 12, is the traditional Secretary of Agriculture's Night, with festivities beginning at 7 30 p.m Country Current, the United States Navy Band's country/bluegrass unit, will give a special performance that evening. Country Current specializes in music from the heartland of America and is the only service band unit which provides country and bluegrass sounds.

During the Monday night program, Secretary Hallowell will present the prestigious Farm Show Family of the Year Award to the Farm Show Family which best represents the spirit and dedication that has come to be recognized as a strength of Pennsylvania agriculture

The Farm Show Family of the Year is selected for its record of success in exhibition at the Farm Show.

A new award this year, which will also be handed out on Secretary's Night, is the Agribusiness Award, presented to that agriculture-related business which has done the most to promote Pennsylvania agriculture.

Following the awards, visitors to the large arena will be treated to a 4-H Horse and Pony Demonstration by the Cumberland County 4-H Horse and Pony Club, an event which is now an annual feature of the Farm Show.

Tuesday night is Master Farmer's Night in recognition of those farmers who receive the coveted Master Farmer's Award

Beginning at 6.15 p.m., visitors will be entertained by the Future Farmers of America Band Concert. The concert is followed by the Folk Dance Festival and Contest at 7:30, the largest square dance in the nation with 480 contestants

Horses and sheep will be in the spotlight on Wednesday evening. Magnificant draft horses will strain at the reins in the large arena beginning at 4:30 p.m., as they attempt to beat each other in the Championship Horse Pulling Contest. Competition will take place in both lightweight and heavy weight

(Turn to Page C38)

Eggatha doesn't 'yolk' around when it comes to her message on the value of eggs.

Kicking up their heels in the large arena looks like fun for the folk dancers who will be competing for a blue ribbon in the contest to be held Tuesday evening.

Shearing, spinning, and weaving will be demonstrated to the public as teams compete in the annual Sheep to Shawl Contest.

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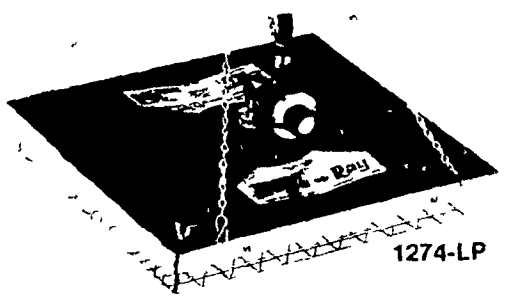

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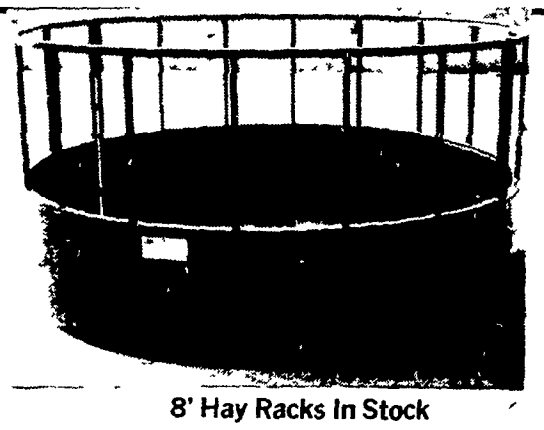

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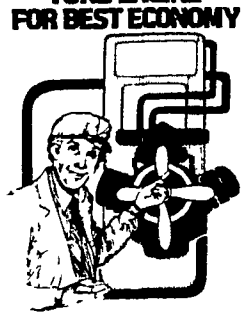

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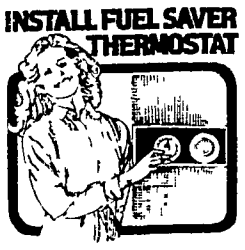

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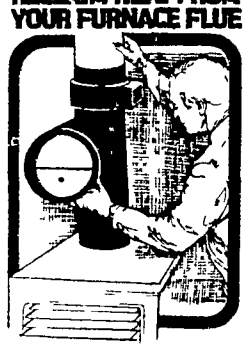

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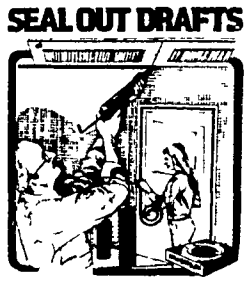

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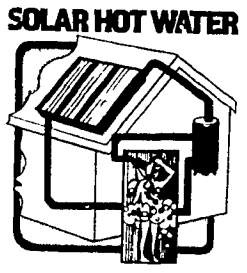

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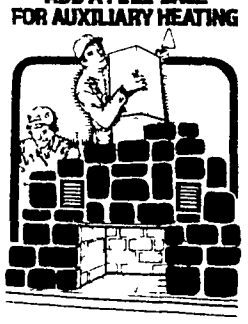

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JANUARY 15, 16 & 17

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Bob Smith Contractors
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FREE SEMINARS

THURSDAY, JANUARY 15th

7:00 P.M. Kero-Sun: Heat for Pennies A Day by Warmth, Inc. The good news in heating for home, recreation and emergencies.

8:00 P.M. Keeping Warm Naturally by William Geiger of Advanced Solar.

FRIDAY, JANUARY 16th

7:00 P.M. Coal Heating — An American Tradition by Union Manufacturing Company, makers of the Victory 700 Coal Stove.

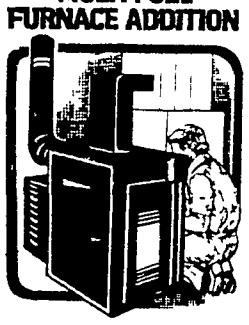
8:00 P.M. Multi-Fuel Central Heating by Alan Lawver of Alternate Energy Systems. One furnace that burns five fuels.

SATURDAY, JANUARY 17th

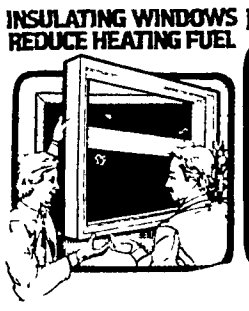
2:00 P.M. How to Save Fuel and Money by Paul Schwartz of MIX-I-GO Fuel Additive

3:00 P.M. Wood Stoves Can Be Hard Work — How To Save Some by Heistand Energy Center. Wood and energy saving accessories.

MULTI FUEL FURNACE ADDITION



INSULATING WINDOWS REDUCE HEATING FUEL



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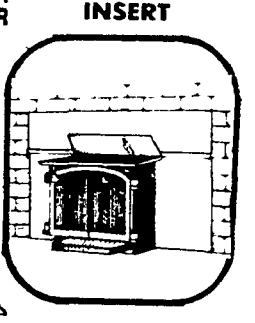

EAST TOWNE MALL

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Lancaster

Farm Show crowds will thrill to the strength and endurance of the huge draft horses as they compete in the pulling contest.

Exhibition hall alive with activity

HARRISBURG — The main exhibition hall in the Farm Show Complex was alive with activity this past week as hundreds of commercial displays were readied for Sunday's grand opening of the 65th annual Pennsylvania State Farm Show

As workers scurry about, feverishly setting up booths, laying down carpet and hanging signs, huge doors at each end of the hall occasionally swing open to admit large pieces of farm machinery, some weighing many tons.

Commercial exhibitors from throughout the state and across the country are arriving in Harrisburg every day with an array of items ranging from farm machinery to fertilizers and seeds, and home appliances as well

The Pennsylvania Farm Show is the largest indoor agricultural exposition in the United States under one roof

The Farm Show has more than 220 commercial exhibitors in one place, which means farmers can easily get a first-hand look at the latest improvements in farm equipment. Through these commercial exhibits, the Farm Show helps keep Pennsylvania agriculture growing better

The main exhibit hall, which encompasses nearly four acres, has been carefully laid out to accommodate both the many exhibitors and the hundreds of thousands of visitors expected to be on hand for this year's Farm Show

The floor plan for the hall has been changed, allowing for one center aisle running the length of the building instead of six All "streets" leading from the center aisle will be named for one of the 20 top Pennsylvania farm commodities

Variety

(Continued from Page C36)

divisions with a six-horse hitch demonstration during the intermission.

In the small arena, beginning at 5.30 p m. the Second Annual Northeast Regional Sheep to Shawl Contest will see teams competing to turn wool from a sheep into a shawl with judging based on speed, design, spinning and weaving.

Over $600 in premiums, a travelling trophy and plaques will be awarded, and the finished shawls will be auctioned off to the crowd at 8:30 p.m.

Thursday night is another night for horse and pony lovers when the third annual Pony Pulling Contest kicks off at 7 p m

The contest, sponsored by the Keystone Pony Pullers Association, is an exciting competition which matches teams of ponies in events similar to those of the draft horse pulling contest.

The great variety of evening entertainment makes Farm Show just a little bit more special - a treat for the entire farm family from the opening of the doors early in the morning till late at night as the dust settles in the large arena. Take advantage of these special evening activities.. they were planned with farmers in mind.

THE GISMO THAT WORKED

By Jim Smith, See January Guidepost

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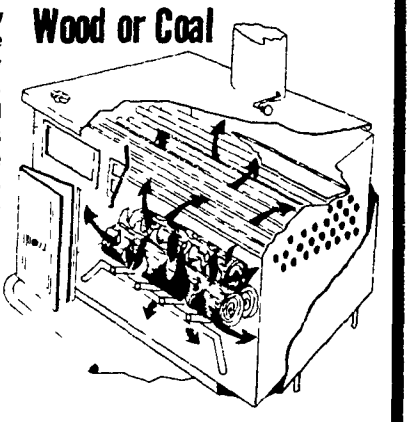

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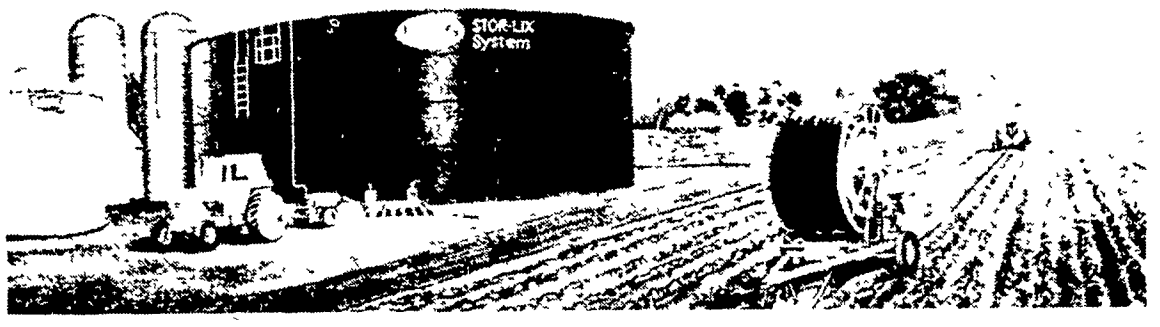

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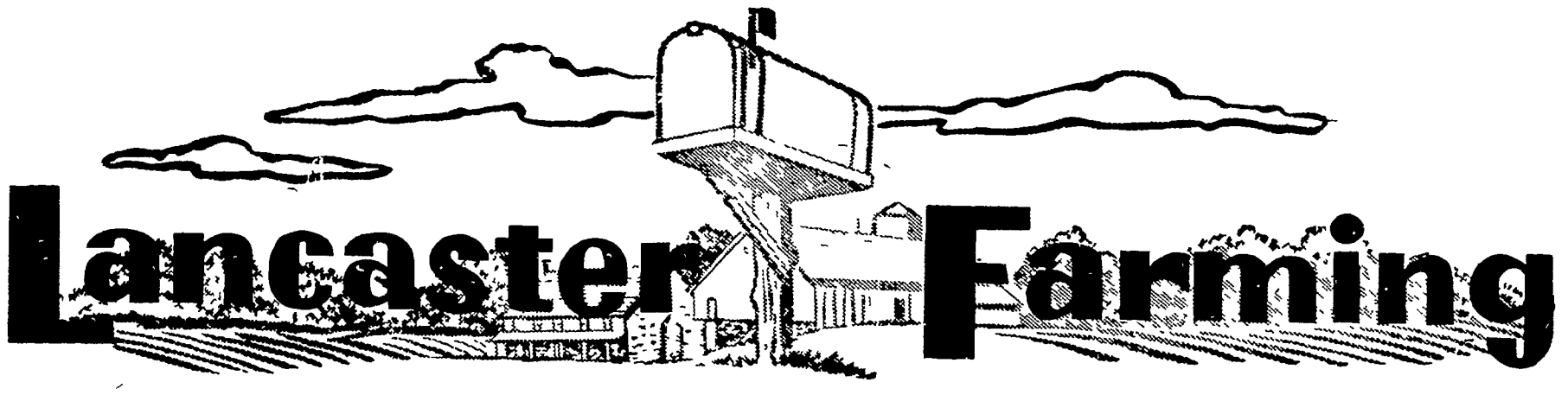

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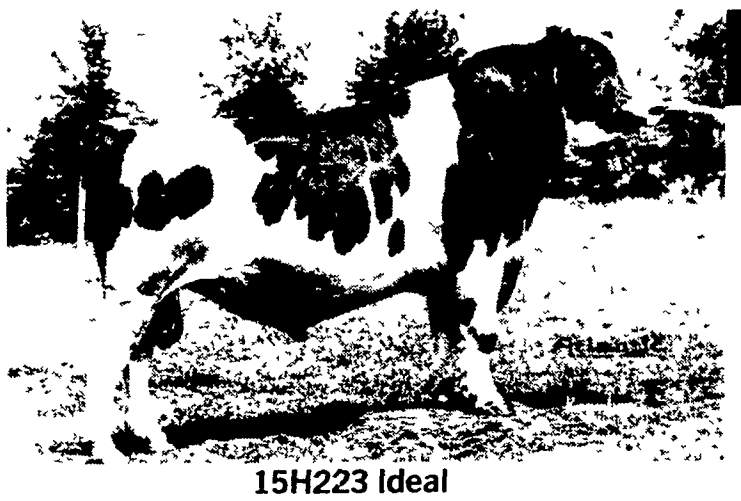

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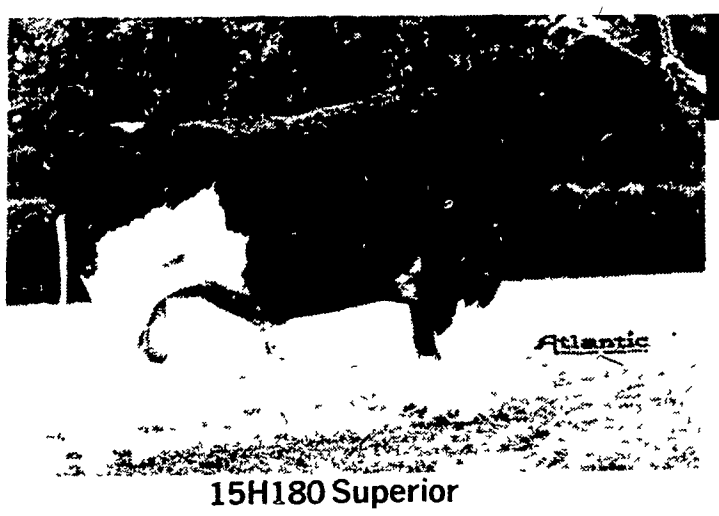
16 more Holsteins and 9 more Color Breeds sires over +1,000M!



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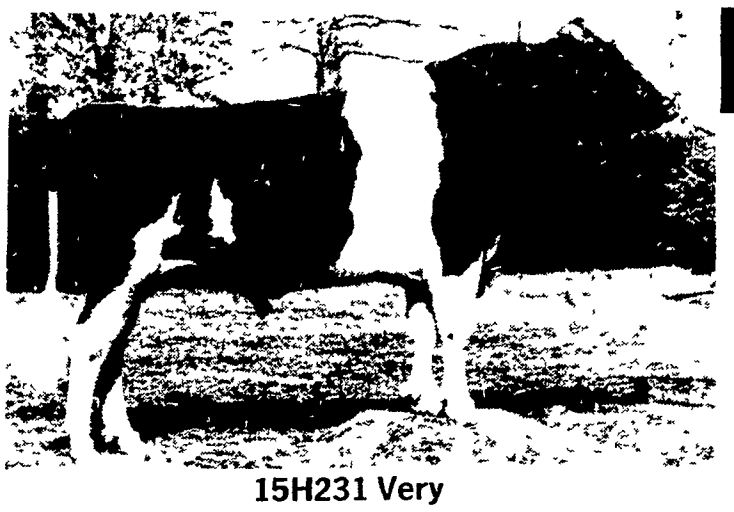
15H223 Ideal	+$173
1H266 Penstar	+$165
15H180 Superior	+$159
15H190 Blend	+$146
1J194 Soldier Boy	+$207
3G145 Choice	+$171

16 more Holsteins and 14 more Color Breeds sires over +$100!

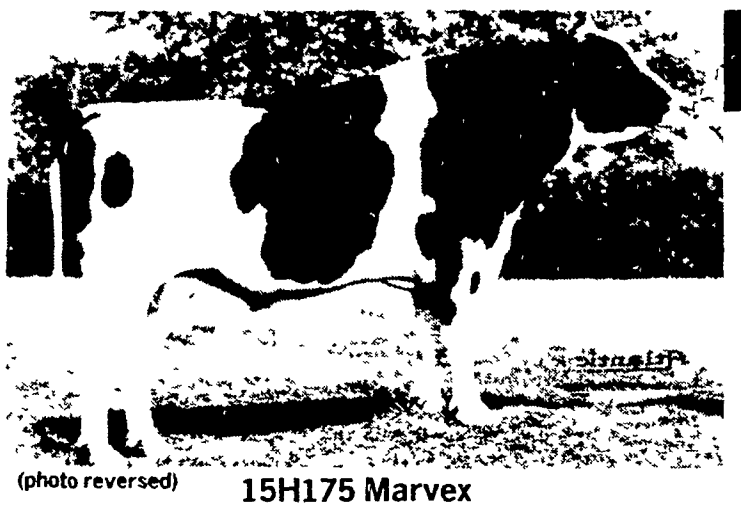


15H231 Very

+ PD in % test

15H231 Very	+.23%
15H206 Charisma	+.19%
15H188 Topper	+.10%
15H140 Electron	+.27%
3G130 Hollirex	+.11%
1J167 Quicksilver	+.08%

6 more Holsteins and 7 more Color Breeds sires are + for % test!



(photo reversed) 15H175 Marvex

+ PD for type

15H188 Topper	+2.02
15H175 Marvex	+1.66
15H231 Very	+1.52
1H267 Eric	+1.30
21G243 Top Dollar	+2.14
1J167 Quicksilver	+1.83

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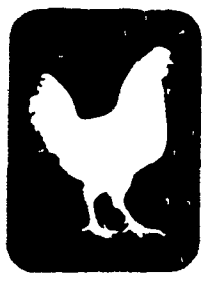

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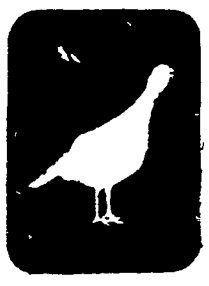

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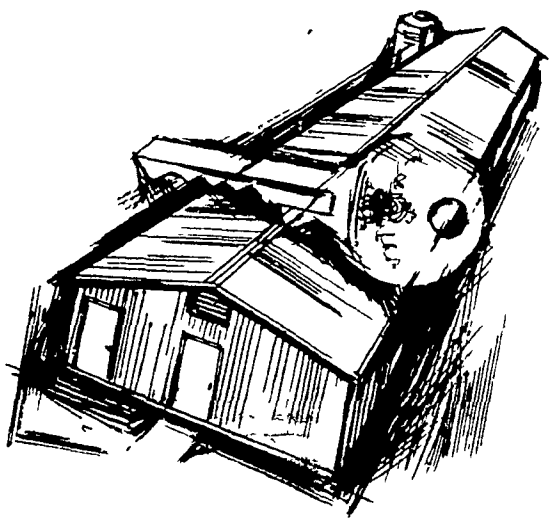

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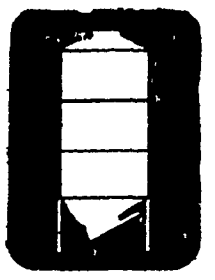

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Ag royalty to grace 1981 Farm Show

HARRISBURG — The royalty of Pennsylvania agriculture will be on hand in Harrisburg, Jan. 11-16, to greet the hundreds of thousands of visitors at the 65th annual Pennsylvania State Farm Show.

These honored dignitaries are not from the royal families of Europe but in fact fellow Pennsylvanians chosen to represent the many farm commodities produced in the state.

According to State Agriculture Secretary Penrose Hallowell, "The kings, queens and princesses were chosen for their enthusiasm, knowledge and desire to promote their individual products, and Pennsylvania agriculture as a whole.

"Pennsylvania is the agricultural leader of the northeast The efforts of the many people these men and women represent make it possible for our agricultural industry to grow."

Hallowell noted the theme for the 1981 State Farm Show is "Pennsylvania Agriculture - We're Growing Better," in recognition of the tremendous strides being made by the state's farm and agribusiness industries

Hallowell said the commodity queens and princesses will be honored guests at a dinner on the eve of the Farm Show and at a brunch on Sunday

During grand opening ceremonies the queens and princesses will be escorted into the large arena at the Farm Show Complex by young men from local 4-H and Future Farmers of America chapters.

Following the ceremonies and for the remainder of the Farm Show, the commodity repre ntatives will man booths where visitors can sample a variety of Pennsylvania farm products

(Turn to Page D3)

Last year's Outstanding Farm Show Family award went to Clyde W. McConaughey, Jr. and family, owners of Mahoning Creek Farms, Smicksburg.

Pennsylvania Commodity Queens will be greeting Farm Show visitors with special product samples.

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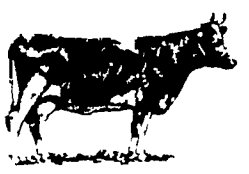

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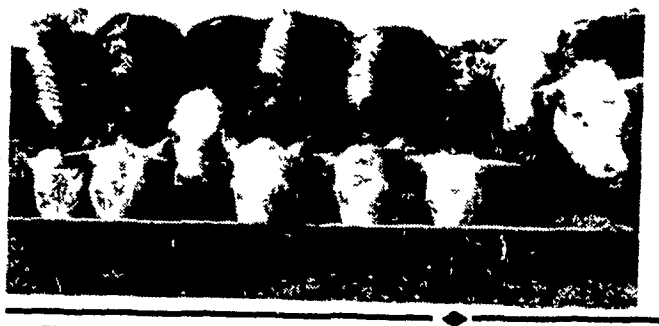

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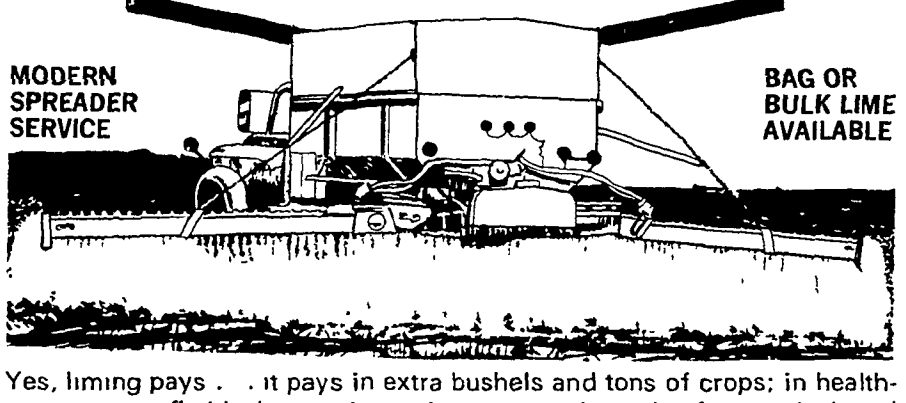

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Navy bluegrass band to perform at Farm Show

HARRISBURG— Country Current, the United States Navy Band's famed country and bluegrass unit, will perform on Secretary of Agriculture's Night, January 12, at the 1981 Pennsylvania State Farm Show.

Admission to the show is free. It will begin at 7 p m. and take place in the main arena of the Farm Show Complex

The band specializes in music from the heartland of America and has appeared at the White House as well as at the Grand Ole Opry and the Wheeling Jamboree.

The members of Country Current are recognized for their versatility and professionalism in all aspects of country and bluegrass music.

The groups' musical direction is charted by Chief Musician Bill Emerson, who was selected "Banjo Player of the Year" in 1972 and again in 1973 by the country and bluegrass magazine, Muleskinner News.

Leading the group in live performance in Senior Chief Musician Jerry Gilmore, the lead vocalist and master of ceremonies Gilmore has performed on stage with such notables as Merle Haggard, Charlie Pride and Johnny Cash.

Rounding out the group are Musicians First Class Pat Verner on electric bass; Ben Winter on electric guitar; Dale Vanderpool on drums, Jeff Agnew on steel guitar and mandolin; Mike Stein on fiddle and guitar; and Chief Musician Jim Eberhart, audio technican

Country Current is one of seven performing units of the 170-member United States Navy Band which, since 1925, has been the premier musical representative of the Navy in our nation's capital and throughout the world.

Country Current will open the program on Secretary of Agriculture's Night at 7 p m. with a medley of country and bluegrass favorites. Country Current will perform again following the presentation of awards to the Farm Show Family of the Year and a Pennsylvania Agribusiness.

The program will conclude with a demonstration by the Cumberland Valley 4-H Horse and Pony Club.

Royalty

(Continued from Page D2)

including apples, cheese, honey and maple syrup.

Visitors will also have the unique opportunity to sample Pennsylvania pork products cooked by Pork King Joseph Sheffer of Airville, York County.

Queen Evergreen XVII, Sue Hood of Indiana County, will award several live evergreen trees to lucky visitors at her booth, while other commodity queens will hand out free recipe booklets.

Pennsylvania Dairy Princess Cindy Neely, along with Cattlemen's Queen Laura Weinberger, Lamb and Wool Queen Lauren Putnak, Suffolk Queen Charla Janney and Draft Horse and Mule Queen Molly Orndorff will all present awards to winners of livestock competition.

Also participating in the State Farm Show will be Apple Queen Kris Shutt of Orrtanna, Adams County; Red Cherry Queen Laurie Roth of Fairfield, Adams County; Honey Queen Becky Fisher of Granville, Mifflin County; Grape Queen Lou Ann White of North East, Erie County; Mr. and Mrs. College of Agriculture, Dean Snook of Mifflinburg, Union County and MeeCee Baker of Port Royal, Juniata County; Flying Farmer Queen Verna Noll of Lancaster and FFA Princess Teresa England of Williamsburg, Blair County.

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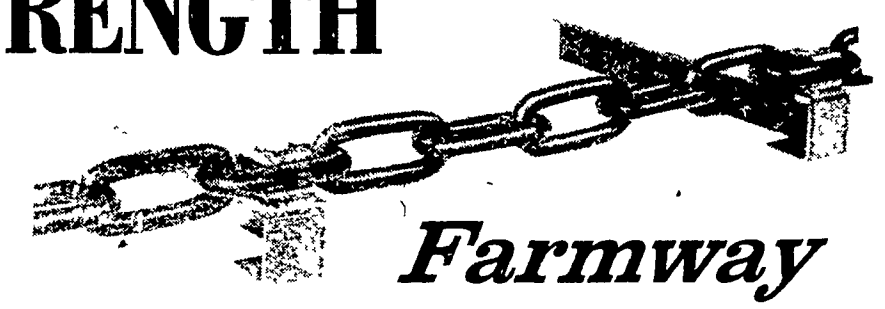

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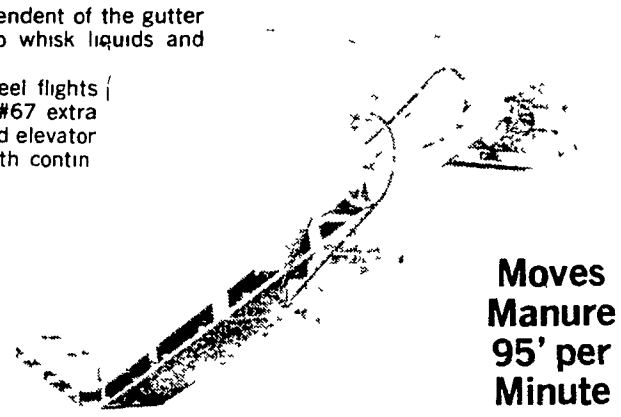

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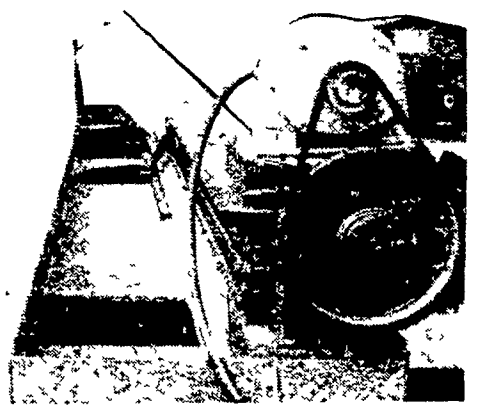

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Farm Talk

Jerry Webb

"Fewer, Larger U S Farms By Year 2000 and Some Consequences" — that's a summary of agriculture's future and it's also the title of a new publication released by the Department of Agriculture.

The message in it is clear — big farms are getting bigger and the trend will increase.

Accoridng to the publication, "Large farms are clearly the growth sector of U S agriculture. While the total number of farms will decline by a third, the number of large farms with sales of $100,000 and more will nearly quadruple "

In 1974, those super farms accounted for only five percent of all farms, or a total of 150,000 units But by the turn of the century, Department of Agriculture economists are predicting that a third of all farms will be in the super farm category

Before giving up on the small farm, you must first consider the Department of Agriculture's definition of a farm and then realize that these are national averages The situation varies considerably from state to state.

The latest definition of a farm as described by the Department of Agriculture and the Bureau of Census says it's a place with sales of at least $1000 in agricultural products in the previous year That's a change brought about in 1974.

Prior to that, a farm was defined as any place of 10 or more acres, with at least $50 in agricultural sales, or any place of less than 10 acres with at least $250 in agricultural sales.

So, by definition, a number of farms were dropped from the census role When you think about it, the new definition of $1000 in agricultural sales brings a lot of large vegetable gardens into the farm category

When you're considering the impact of large farms, it's more a matter of what they produce than it is how many of them there are The Department of Agriculture economists think that by the year 2000 those big farms that account for about a third of all farm units will actually produce almost 96 percent of all farm output.

That leaves about four percent of total production for the other two-thirds of the farming units

Cutting through USDA jargon, it simply means that fewer and fewer, larger and larger farms are going to be producing more and more of our food While the other guys — that four percent classified as less than large — will still include perhaps a million-and-a-half farmers they won't produce very much

Most of the decline in farm numbers over the next 20 years will come from small farms— those with less than $20,000 in annual sales USDA thinks there may be only half as many small farms at the end of the century, but they will still constitute more than half of all farms Of course, those small farms will be operated mostly by part-timers who consider farming a supplemental income, a way of life, or a combination of both.

If you want ot blame the trend in bigness on something, the Department of Agriculture gives you three choices — inflation, economies of size, and new technology That means that farmers can lower their production costs per unit of output by increasing in size

It takes big money to afford the new technology equipment and systems and that means large-scale to make it work Big farms can also take advantage of new technology quicker and reap larger returns from it

But before you curse technology for its impact on small farmers, remember it's the nation's food supply that's at stake While preserving a way of life may be considered important, it's not paramount. And given the choice between fewer farmers and relatively low-priced food and lots of farmers and expensive food, you know what most of us will pick.

As stated previously in this space, there may be a definite limit to the growth of large farms in the East There are some big farms now, but future expansion is going to be tough because of the characteristics of our farmers

Those with big farm ideas may find it very difficult and prohibitively expensive to take on expanded farming operations

So while nationally the parade of big farms, big equipment and big farmers continues, locally we just might be seeing a little leveling off in that growth curve

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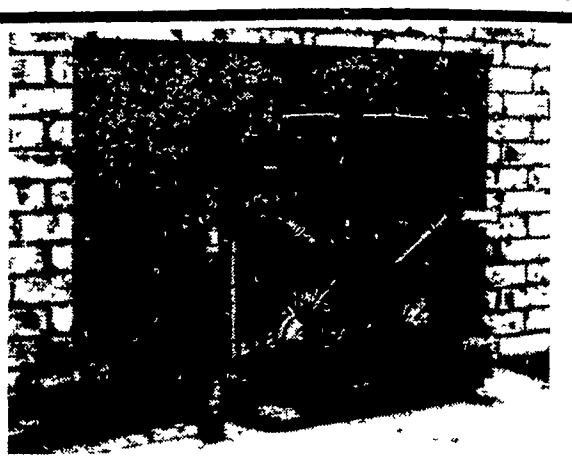

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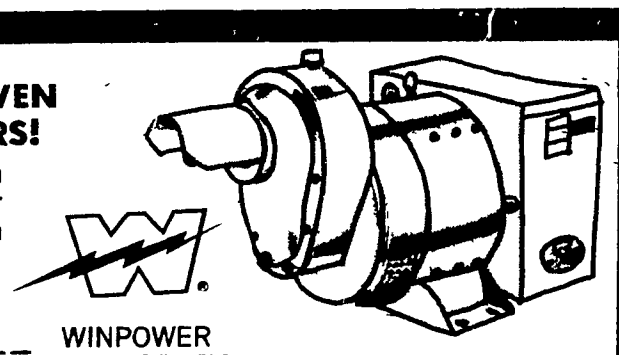

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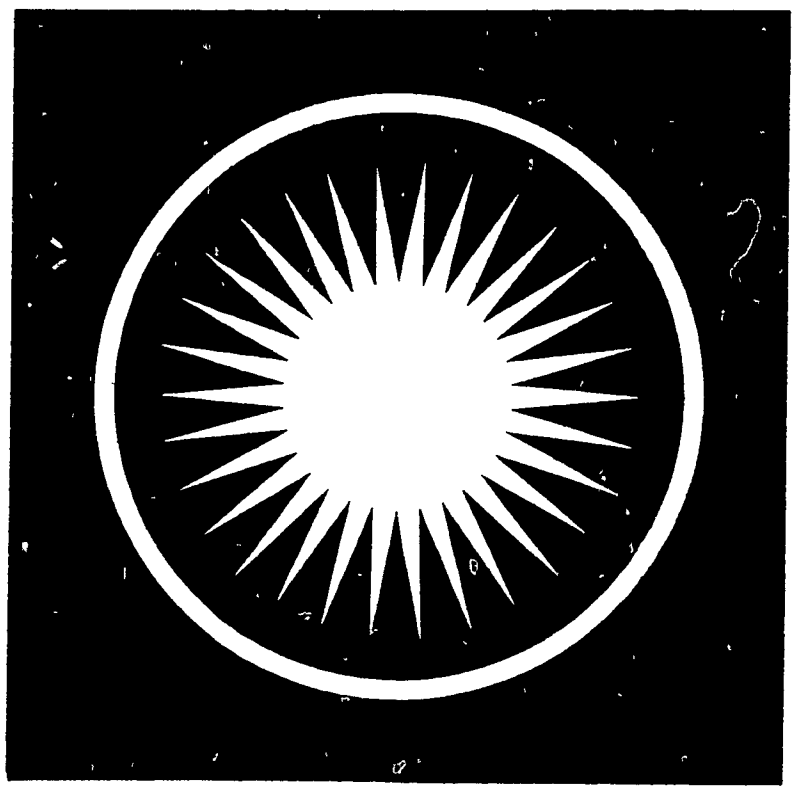

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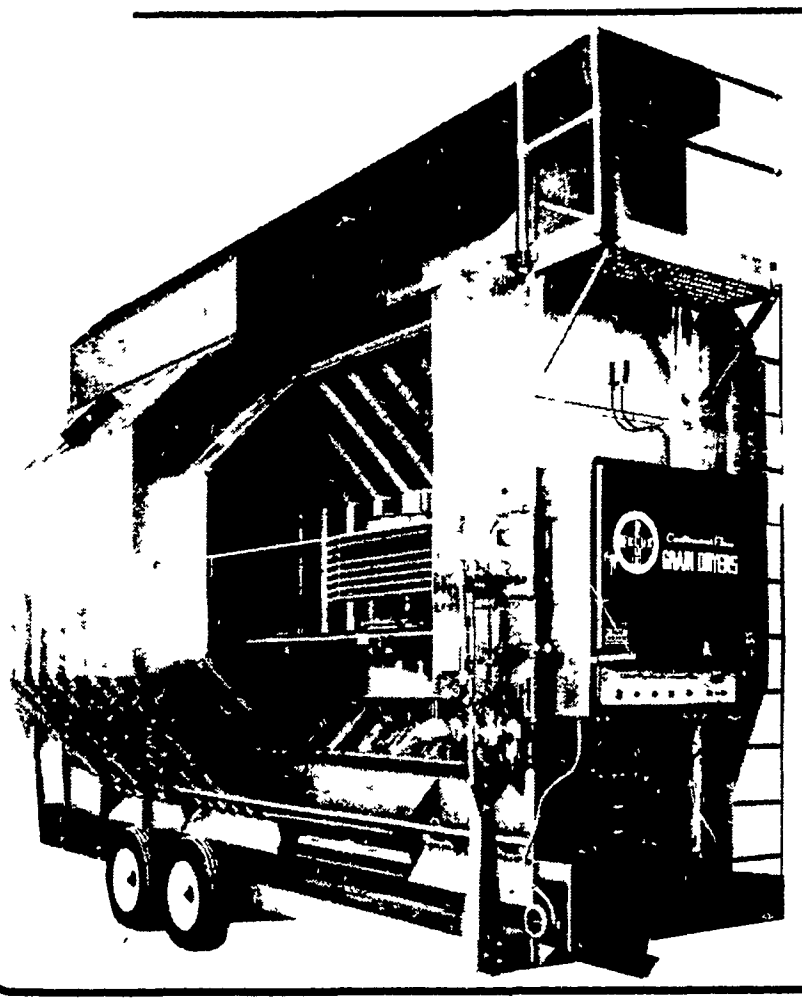

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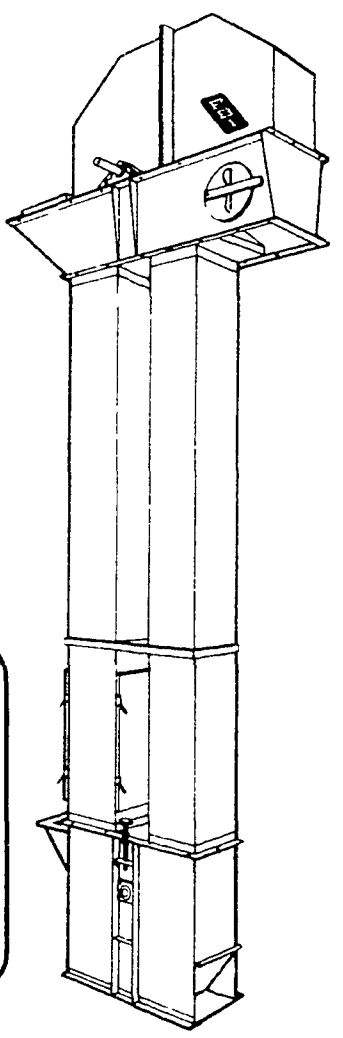

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332 receive Keystone Farmer Degree

LANCASTER — The Keystone Degree, the highest state degree an FFA member can receive will be awarded to 332 ambitious future farmers at the Forum Building, Wednesday during Farm Show

The following group of Keystone Farmers is a compilation of those we received from vocational agriculture teachers in the south central region Lancaster boasts 41 recipients this year, approximately 15 percent of the total

Lancaster County

Kevin Devine

KEVIN DEVINE
Eastern Lancaster County High School

Kevin P Devine, son of Mr and Mrs Lawrence E Devine, Circle View Drive, R2, New Holland, has held both Grassland Chapter and county FFA offices

Chapter president currently, he served as secretary in 1978-79 He also holds the office of county treasurer

President of the State Champion Parliamentary Procedure Team, he received the public speaking and electrification foundation awards.

In addition to market hog projects, he served as chairman of the executive and leadership committees and was a member of the banquet committee and the Food for American Program

Among his additional activities are the Garden Spot Performing Arts, the cross country and soccer teams, the Audo-Visual Club announcer and member of Our Lady of Lourdes Church

After graduation, he plans to go on to Penn State and major in agriculture education

Glenn Hartz

GLENN HARTZ
Eastern Lancaster County

Glenn Hartz of Morgantown has been a member of the Grassland FFA Chapter for four years

During that time he has served on several committees public relations, banquet, seed and the Food for American program

Glenn's projects have included capons, broilers and hogs. He has served as reporter for his chapter and treasurer for the State Champion Parliamentary Procedure team

Glenn received first place in the county livestock judging contest in 1979, a gold award for the state agronomy contest, second place in the county poultry contest and is a member of the first place team in the county poultry contest

Besides hunting and trapping, Glenn, the son of Paul and Joyce Hartz, enjoys wrestling, softball and volleyball

In the future he hopes to attend Penn State University and major in agri-business

Darlene Horning

DARLENE HORNING
Eastern Lancaster County High School

Daughter of Mr and Mrs Harvey W Horning Jr , R1, Denver, Darlene Horning has participated in various projects in the Grassland FFA Chapter, including swine farrowing and finishing, market lambs, crop production and work experience

Her committee work included co-chairing the scholarship group, plus banquet entertainment, fruit sales and BOAC-Nature Center.

Among her offices in the Grassland Chapter were president in 1979-80, secretary and second reporter. She was chaplain of the State Champion Parliamentary Procedure Team. She received a silver award in the State

(Turn to Page D7)

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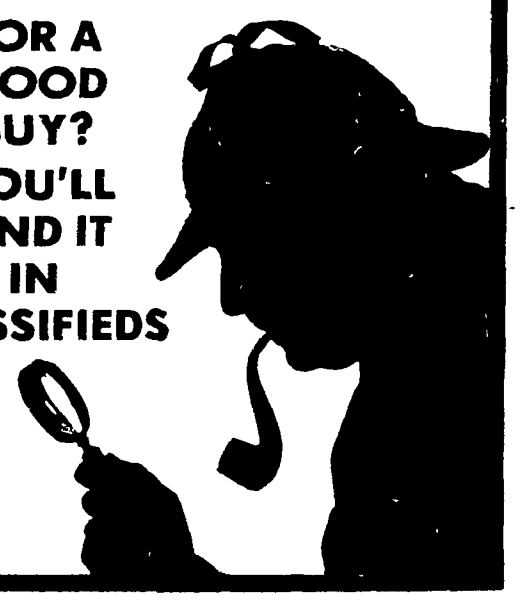

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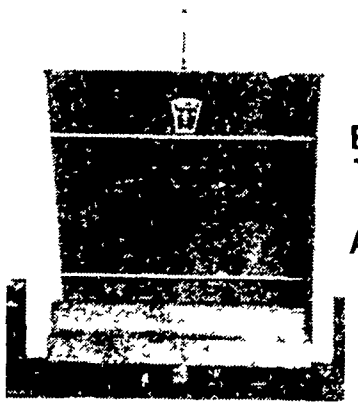

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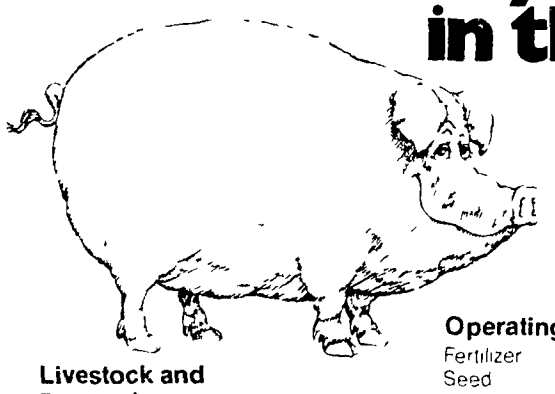

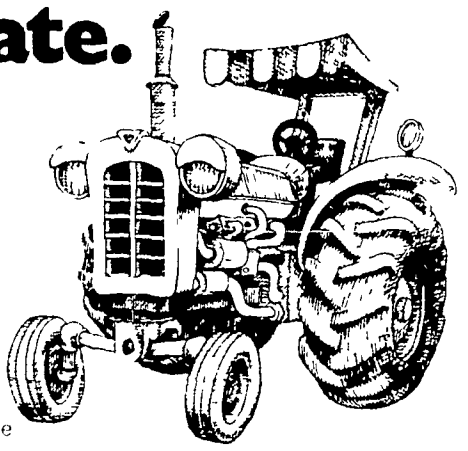

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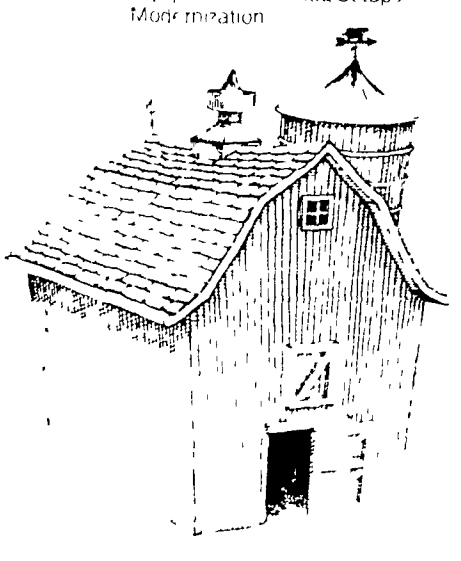

(Continued from Page D6)

Agronomy Contest and both swine and crop production proficiency awards.

Darlene's other activities range from softball and member of the Future Homemakers of America to Youth Fellowship and the Voices of Victory Chorus

In the future she plans to attend the Berks Campus of Penn State and major in animal bioscience.

Brian Martin

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BRIAN E. MARTIN
Eastern Lancaster County High School

Brian E. Martin, 17, has been a member of the Grassland FFA Chapter for four years and has been named a Keystone Degree recipient.

The son of Raymond and Elva Martin of New Holland, Brian has participated in several projects while in FFA.

Besides work he did on a local dairy farm, Brian received work experience with Modern Masonry Company of New Holland, Delmar Weaver Farm, and Raymond Hurst Contractor He did various home improvement projects in his father's business at the Martin's Auto Service of New Holland.

Besides serving as chapter vice president and reporter, Brian attended the National FFA convention and received the Home Improvement Foundation Award and the gold Medal Scrapbook Contest Award.

This young degree winner is a member of the Liberty Fire Company, the Penn Dutch Sportsmens Club and the Carpenters Mennonite Church.

LARRY MARTIN
Eastern Lancaster County High School

Larry Martin who enjoys gardening so much, has been named a Keystone Degree recipient

The son of Raymond and May Martin of East Earl, Larry has been a member of the Grassland FFA Chapter

Larry Martin

for four years.

Larry served on the Public Relations Committee, the Recreational Committee, the Community Service Committee, the Banquet Committee and the Executive Committee. He also had projects in swine finishing, home gardening, and work experience at Good's Greenhouse.

This gardening enthusiast has served as chapter chaplain, reporter and member of the parliamentary procedure team.

Larry has placed first in the county land judging contest and served as a local delegate to the National FFA Convention.

This member of State FFA Chorus hopes to continue in an ornamental horticulture field in the future much like the job he has now

LISA RUSSELL
Eastern Lancaster County High School

Lisa Russell, daughter of Mr and Mrs. Ronald Russell, 203 W. Conestoga St., New Holland, has conducted a four-year project of keeping records on her pleasure horse.

As a member of the Grassland FFA Chapter, her committee work has included chairperson of Supervised Farming, Food for America, banquet, leadership, seed sales and public relations.

She has served as chapter chaplain, placed third in county public speaking,

Lisa Russell

third in area competition and fifth in the regionals. She was selected County FFA Princess and received the Horse Proficiency Award

Other school and community activities include the Garden Spot tennis team, church youth and choir.

Among her hobbies are horseback riding, singing, playing piano, collecting stamps and sewing.

She plans to work a year or tow in an ag related job and then attend college to study agricultural education.

Leonard Snader

LEONARD SNADER
Eastern Lancaster County High School

Leonard Snader, 17, of East Earl is the son of Noah and Helen Snader and the recipient of a Keystone Degree.

As a member of the Grassland FFA Chapter for four years, Leonard has compiled a list of work projects. This list includes raising hogs, sweet corn production, and work experience at Shady Maple Farm Market.

He also served on the Conduct of Meetings Committee, and sold seeds.

This member of the state champion parliamentary procedure team has received an award for vegetable and fruit production proficiency, honorable mention in the state agronomy contest and the runner-up title in the

(Turn to Page D8)

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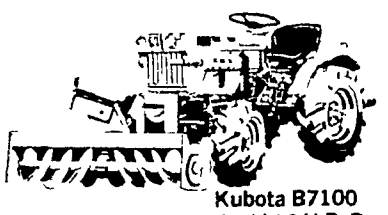
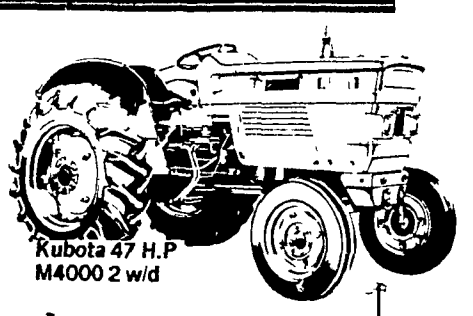
Ford LT 80 (8 hp) Lawn Mower

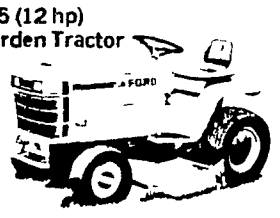


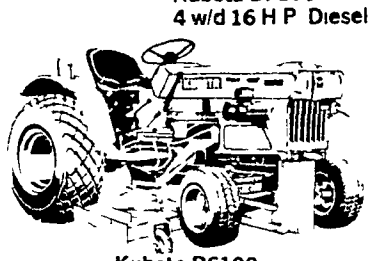
Kubota B7100
4 w/d 16 H P Diesel



Kubota 47 H.P
M4000 2 w/d

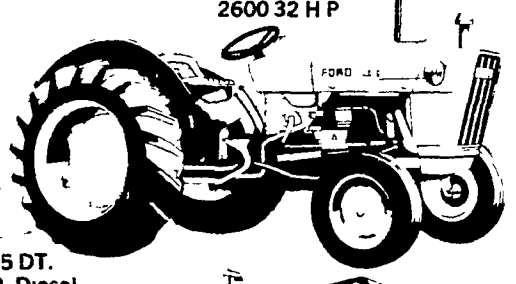
Ford LGT 125 (12 hp)
Lawn and Garden Tractor

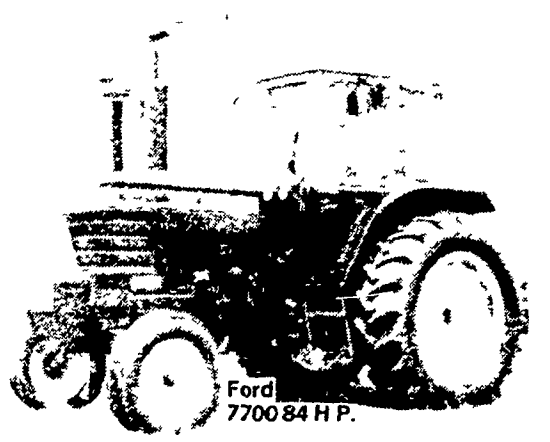




Kubota B6100
2 w/d 14 H P Diesel

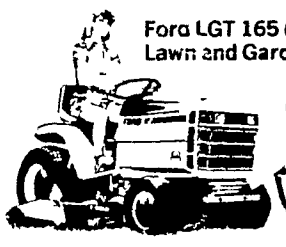
Ford
2600 32 H P

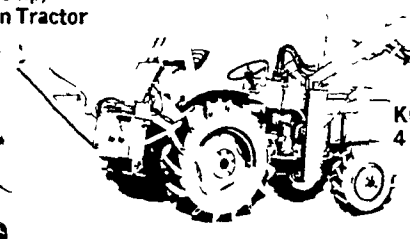




Ford
7700 84 H P.

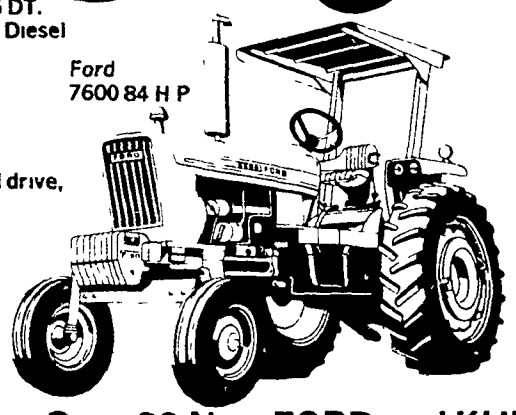
Ford LGT 165 (16 hp)
Lawn and Garden Tractor

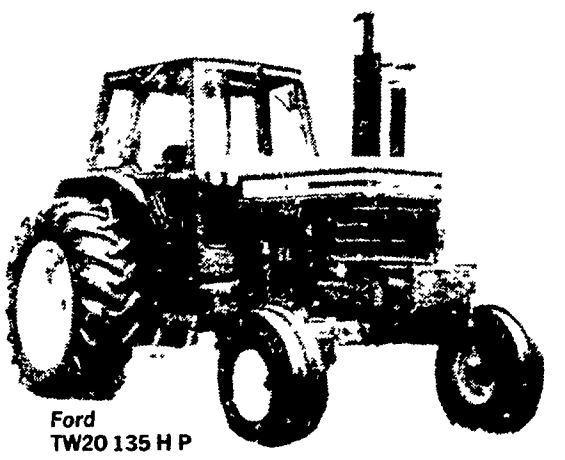




Kubota L-185 DT.
4 w/d 17 H P Diesel

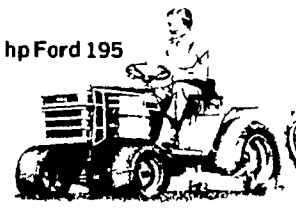
Ford
7600 84 H P





Ford
TW20 135 H P

The 19 9 hp Ford 195



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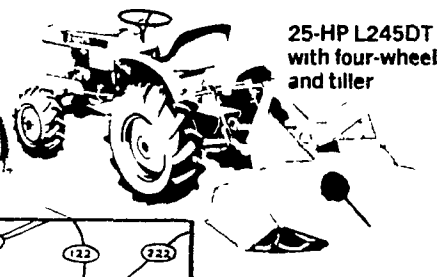

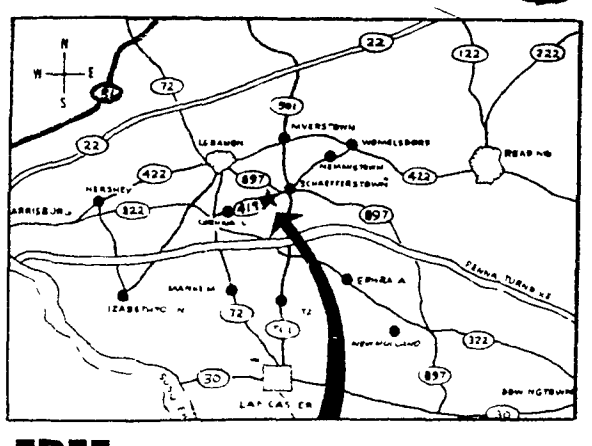

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(Continued from Page D7)

county Ag-Business Contest

For the future, Leonard plans to work at Yoder's Country Store.

He enjoys hunting, fishing, and trapping

Wanda Steffy

WANDA STEFFY
Eastern Lancaster County High School

Wanda Steffy of the Grassland FFA Chapter plans to study at the Berks Campus of Penn State University majoring in parks and recreation or ag education

Wanda's projects have included pleasure horses, market lambs, a wildlife project book and directed laboratory experiences in nature conservation Committees she has served on include leadership, nature, banquet and BOAC

This Keystone Farmer has been a past president, vice president, reporter, and student advisor She has received gold awards for her directed laboratory record book and wildlife proficiency; a bronze award for a state interview contest, honorable mention for a state land judging contest, and an outdoor recreation proficiency award

Wanda, the daughter of Leonard and Sarella Steffy, enjoys hiking, natural history, horseback riding, skiing, softball and backpacking

Glenn Yoder

GLENN YODER
Eastern Lancaster County High School

Glenn Yoder of Morgantown hopes to work in an ag related business someday. Though this dream has not been realized, he has reached the goal of receiving the Keystone Degree

Glenn, the seventeen year old son of Mark and Alice Yoder, has been a member of the Grassland FFA Chapter for four years

During those years he has had projects in beef finishing, swine breeding, corn and grain He also served on the Conduct of Meetings Committee, Recreation Committee, Banquet Committee and the Executive Committee

Glenn has served as vice president, and has received the Beef Finishing Foundation Award, the chapter chain gilt, a place as delegate to the National FFA Convention, and the Red Rose Degree.

He was a member of the second place Penn State Invitational judging team and the state winning parliamentary procedure team this year.

This hunting and sports enthusiast hopes to help on the home farm as needed after involving himself in a business job

JAY ZIMMERMAN
Eastern Lancaster Co. High School

Jay Zimmerman of Rl New Holland has been named a Keystone Degree winner

Jay, the son of Amos and Marian Zimmerman, has been a member of the Grassland FFA Chapter for four years During that time he has become involved in many activities. Some of them are hog finising, work experience at Miles W Fry

Jay Zimmerman

and Son Nursery, earnings and savings committee, executive committee and banquet committee.

This young man,who has served as chapter treasurer, earned the Ag Mechanics Foundation Award, the Horticulture Nursery Foundation Award and the County Red Rose Degree

Jay also enjoys photography and hunting

In the future he plans to get a job at an equipment business or maintenance shop and to take some adult education classes

MELVIN HOFFER
Elizabethtown Area High School

Melvin Hoffer, a 1980 graduate of Elizabethtown Area High School, has been named a Keystone Degree Farmer

Melvin lives on a 103 acre dairy farm with his parents, Melvin and Violet Hoffer. The Hoffers have 45 milking cows and 20 heifers

As a member of the Elizabethtown FFA, Melvin's projects have included one Holstein dairy cow, three heifers, and one bull

Melvin says that besides milking the cows, he does all the field work from filling silo to picking corn

Melvin's efforts have earned him awards in such things as DeKalb Agriculture Accomplishment, School Student Outstanding in Agricuture, and Diversified Livestock Productior He placed first in the county in dairy products judging and fourth in the state

Melvin was also a member of the first placing team at Eastern States

STEVEN KAUFFMAN
Elizabethtown High School

Steven Kauffman, son of Mr and Mrs Robert Kauffman, R1, Elizabethtown, who graduated in 1980, is deeply involved in Holstein dairying

(Turn to Page D10)

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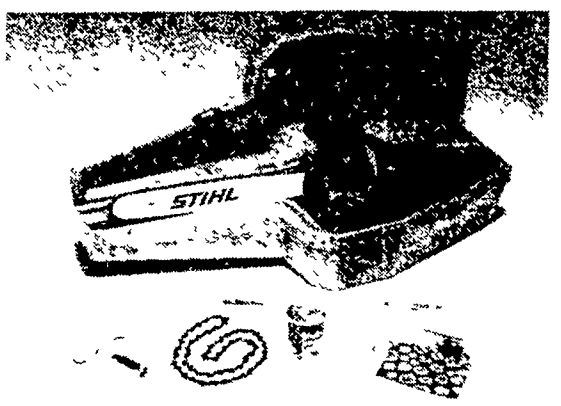

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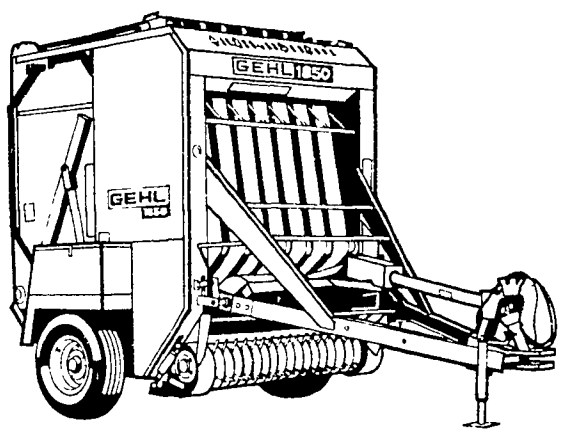

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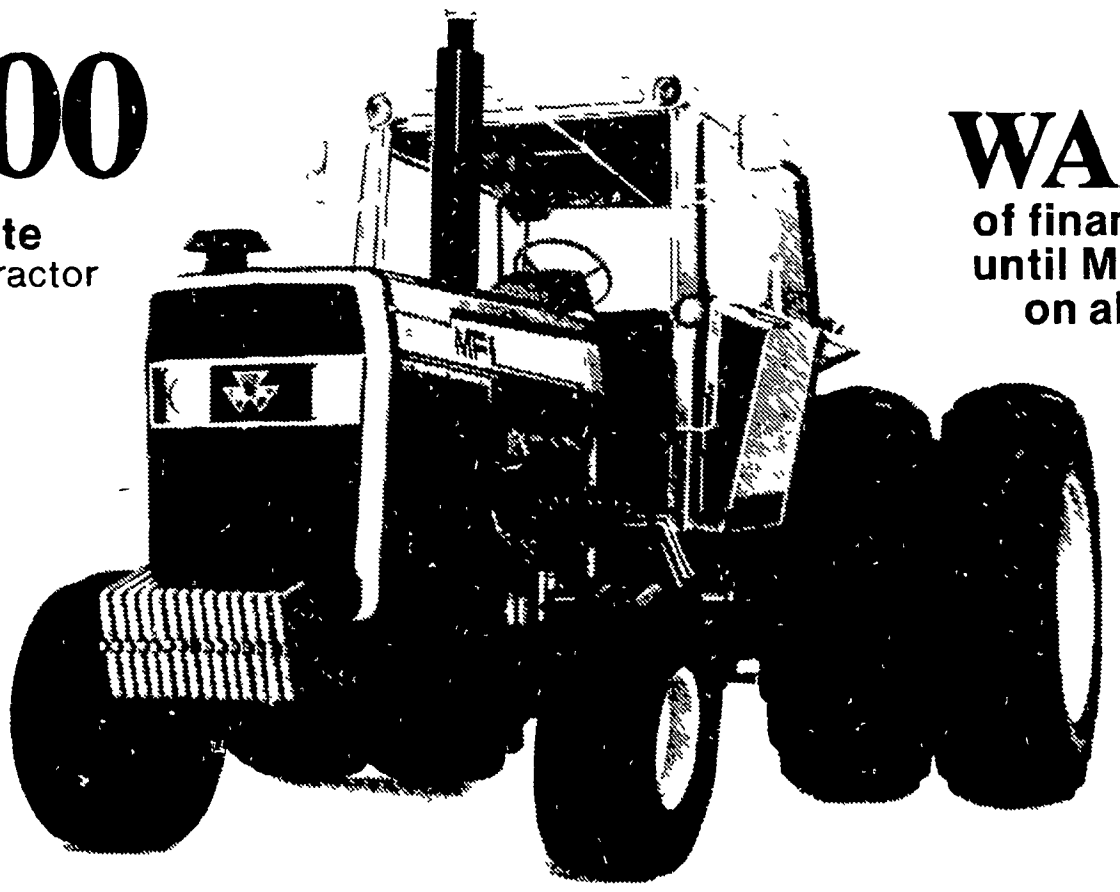

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(Continued from Page D8)

activities.

An FFA dairy herd project participant, he owns 18 head of registered Holstein cattle.

In FFA dairy shows, he participated at regional and state shows and won various showmanship awards and the grand championship at the state show in 1979 His activities have included dairy judging, meat judging, livestock judging, tractor driving and shop work.

While an active member of the Elizabethtown Chapter, he served as assistant reporter in 1977, reporter in

Steven Kauffman

1978 and president in his last year He won the Chapter Showmanship in 1978 and dairy proficiency in 1979 and 1980

In 4-H, he was a member of the Holstein Dairy Club and held various offices including vice president in 1980 He was a member of the Dairy Judging Team for three years and the Dairy Bowl Team for one year.

He is a member of the National Holstein Association, Lancaster County Junior Holstein Club and the Congregational Bible Church of Marietta

Under work experience, he has participated in all phases of field work, equipment maintenance, dairy herd feeding and care

AVERY COPENHAVER
Ephrata High School

Avery Copenhaver, son of Mr. and Mrs. Perry Copenhaver, Akron, was selected as one of Lancaster County's Keystone Farmer Degree recipients.

Avery has been a member of the Cloister FFA Chapter for four years. He also traveled to the National FFA Convention this year

"Since I was enrolled in ag, I had a work experience project working at Risser's Poultry Inc. Also I raised

Avery Copenhaver

show hogs when I was in Junior Ag club I also had a work improvement project helping my father remodel a house."

Avery says he enjoys motorcycling, swimming, hunting, trapping and playing football For the future he hopes to drive truck for Risser's Poultry Inc.

Timothy High

TIMOTHY HIGH
Ephrata High School

Timothy High, son of Mr and Mrs Floyd High, Ephrata, was selected as one of Lancaster County's Keystone Farmer Degree recipients.

Tim has been a member of the Cloister FFA Chapter for four years He has held the offices of secretary and president. Tim is also a member of the Agricultural Electrification team that placed third at Springfield, Mass.

In the past, Tim has received the Red Rose Degree, the Chapter Degree and has attended the National FFA Convention.

"Since I was in ninth grade my projects have been five acres of field corn, 45 market hogs, and 3/4 acre garden. I also work on my father's poultry farm," Tim said.

After graduation Tim plans to work in an agricultural related job

Scott Smith

SCOTT SMITH
Ephrata High School

Scott Alan Smith has dreams of owning his own farm someday. Although that dream is not yet realized, Scott has realized the dream of earning the Keystone FFA Degree

As the 17 year old son of Stanley and Christine Smith, Scott is a member of the Cloister FFA Chapter. His FFA projects have included raising four steers, 180 capons, 56 hogs, 1 sow and maintaining a home garden.

He was on the local, state, and national committee two years and the executive committee two years

Scott placed 18th in the Penn State land judging contest and has won several poultry and diversified livestock awards.

Scott attended the FFA National Convention this year along with his fellow Cloister FFA members

Marvin Weiler

MARVIN WEILER
Ephrata Senior High School

Marvin W. Weiler, the 17 year old son of Eli and Ellen Weiler, Stevens, is looking forward to working with his father on the dairy farm after graduation

As a member of the Cloister FFA, Marvin has had projects in dairy, veal calves, capons and one acre of field corn He also has served on the Conduct of Meetings and Scholarship committees

Marvin was chapter reporter and treasurer, holding the Chapter and Red Rose degrees. He has received the Chain Calf and Chain Capon awards

As a member of the dairy judging team that placed fourth at the State Summer Convention at Penn State, Marvin says he enjoys showing dairy animals and playing softball.

BARBARA HERR
Garden Spot
High School

Barbara Herr of Narvon plans to attend Ohio State University and major in agricultural education

Barbara has been a member of the Grassland FFA Chapter for four years and has had projects in market lambs, breeding sheep, market steers, and market hogs. She also served on the supervised farming committee and the banquet committee

Having served as treasurer, student advisor,

(Turn to Page D11)

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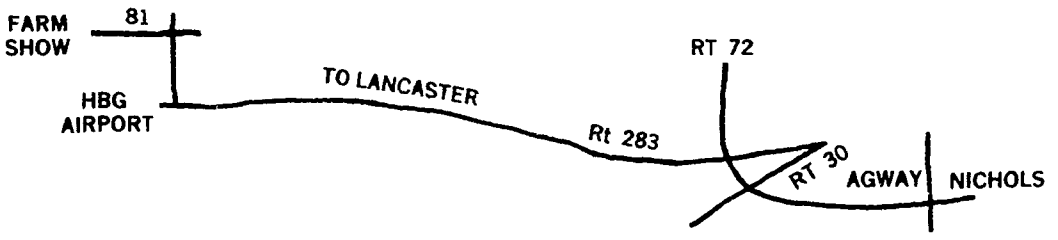

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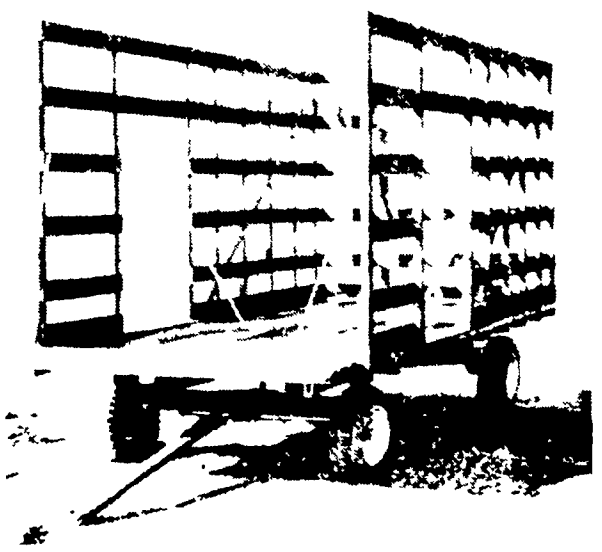

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(Continued from Page D10)

chapter president and county president, Barb earned a sheep proficiency award and a soil proficiency award.

"I enjoy showing my sheep and riding horseback. I also like to participate in sports including volleyball and basketball," Bard said.

She is also a member of the Red Rose 4-H Club and a student member on the Vocational Education Advisory Council.

Barbara Herr

Darell Dombach

DARELL DOMBACH
Lampeter-Strasburg High School

Darell Lee Dombach, son of Mr. and Mrs. Robert S. Dombach, R1, Willow Street, who already works in agricultural mechanics, is planning to continue his career in that field or in production farming.

He worked for four years at the Cope & Weaver Co. and is presently employed at B-Z Small Engine Repairs in Refton.

His FFA projects included tobacco in 1978 and 1979 and the Lampeter Fair baby beef and swine sale from 1978-1980. He attended the state convention 1978-80 and the national convention in 1980.

He served as chapter secretary and vice president and county reporter currently. He was County Star Agribusinessman in 1980 and received the Agri-sales and service proficiency award.

His other interests range from carpentry and woodworking to all types of sports, particularly hunting, fishing and skiing.

Gerald Garber

GERALD GARBER
Lampeter-Strasburg High School

Gerald B. Garber, son of Mr. and Mrs. Kenneth B. Garber, of Eshelman Mill Road, R2, Willow Street, has held all of the top offices in the Garden Spot FFA Chapter.

He served as treasurer in 1977 and 1978, vice president in 1979 and as president during the past year. Also, he has earned proficiencies in dairy, crop and vegetable production. He was named Burrowes Scholar in Agriculture in 1978 and 1980 and County Parliamentarian in 1980.

His FFA projects have included dairy animals and crop production such as squash, soybeans, corn, barley and alfalfa.

Among his other activities are member of the Willow Street Mennonite Church and vice president of its youth group, member of the National Honor Society, president of the Golden Guernsey 4-H Club and member of the Lancaster County Dairy Judging Team in 1980.

Besides showing dairy cattle, he enjoys hunting, snow and water skiing and riding motorcycle.

His future plans center on dairy farming with his parents.

Terry Ebersole

TERRY EBERSOLE
Manheim High School

Terry Lee Ebersole, son of Mr. and Mrs. Janet Eversole, Manheim R4, a three-year member of the Manheim FFA will also receive the Keystone Degree.

He has been a member of the Banquet, FFA Tour, Tractor Driving, Penn State Activity Days, Keystone Degree Refreshment and Farm Show committees.

He has served as Sentinel and received the Green Hand, Chapter Farmer and Red Rose degrees. This year he was also named Star Red Rose Agribusinessman.

Terry is a member of the Chiques Youth Group.

He plans to go to Diesel School and work in diesel mechanics.

Barry Geib

BARRY GEIB
Manheim High School

Barry. L. Geib, 18, son of Mr. and Mrs. Clarence B. Geib, Manheim R4, has been a member of the Manheim FFA for the past three and one half years. During that time his projects have included Beef Growing, Market Hogs, Field Corn, Tobacco and Work Experience. He also served as chairman of the Project Book Contest, FFA Float, Livestock Show and Sale, Public Speaking, Window Exhibit and Eighth Grade Orientation committees.

He has served as Chapter chaplain, vice president and this year as president. In addition, he is county FFA secretary and was a delegate to the county and state FFA.

Barry has been awarded the Star Greenhand, Star Chapter Farmer, Red Rose and Keystone degrees.

He has received gold placings in the state public speaking, project book evaluation and agronomy contests and has shown three grand champion steers at the Manheim Farm Show.

His extracurricular activities include being a member of the Chiques Church Youth Group, the National and State Trappers' Associations, the National Honor Society and the church softball team.

In the future, Barry plans to go into partnership with his father and brother on the home farm.

Michael Hess

MICHAEL HESS
Manheim High School

Michael S. Hess, son of Mr. and Mrs. J. Wilbur Hess, Lititz R6, has been a member of the Manheim FFA Chapter of four years.

(Turn to Page D12)

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(Continued from Page D11)

His FFA activities include fattening an average of 40 hogs a year, swine breeding (he has six sows with an average of 175 piglets per year), and raising an acre of field corn per year.

His FFA achievements include serving as local student advisor in 1979, County student advisor in 1980, local treasurer in 1980, Mike has received the County Green Hand Degree, the Chapter Farmer Degree, Red Rose Degree, Foundation Award of Hog Production, Scholarship awards and the 4 way test award.

During his four years as an FFAer, Mike has served on 20 committees, including Poultry Judging, Ag Mechanics, Livestock, and Executive committees.

His extracurricular activities include being a member of the rifle team, the church youth group, the band and 4-H club.

Mike's plans for the future are to work on his father's farm or go into his own woodworking business.

Duane Martin

DUANE MARTIN
Manheim High School

Also receiving the Keystone Farmer Degree will be Duane R. Martin, the 17 year old son of Mr. and Mrs. Roy B. Martin, Manheim R4. Another four-year member of the Manheim FFA Chapter, Duane lists his FFA activities as Rabbits and Sheep, Children's Barnyard committee and Executive Committee.

He has served as Chapter Historian, Chapter Vice President and received Greenhand, Chapter Farmer, Red Rose and Keystone degrees. He has also received proficiency awards in Sheep Production and Agricultural Mechanics.

Duane is a member of his church youth group and enjoys trapping and rollerskating. His plans for the future are to help his father on the family truck farm.

Nancy Barley

NANCY BARLEY
Penn Manor High School

Nancy Barley of Lancaster has been a member of the Manor FFA Chapter for four years

The daughter of Mr. and Mrs. Harold Barley, Nancy has had projects in steers and hogs. She has also served on committees such as Food for America, Pumpkin, and National FFA Week

Nancy has been reporter and assistant reporter for her chapter. She traveled to the National Convention this year with her chapter

Nancy currently works at Coffee Street Acres Chicken Houses gathering eggs She also works on her father's farm with steers and hogs.

"I plan to go into some field of agriculture, hopefully dairy farming. I also plan to keep working partime on my father's farm and at Coffee Street Acres," she said

Nancy enjoys bike riding, horseback riding, and collecting tinware

CHARLES BROWN
Penn Manor High School

Charles Brown of Lancaster is the son of Mr. and Mrs Richard Brown. He has been a member of the Manor FFA Chapter for four years

During those years Charles has maintained projects in hogs, steers and tobacco. He was also on the

Charles Brown

poultry team and the land judging team.

Charles, who hopes to own his own farm someday, enjoys hunting, fishing and trapping.

Gerald Frey

GERALD FREY
Penn Manor High School

Gerald Frey of Washington Boro is the son of Harry and Faye Frey He has been a member of the Penn Manor FFA Chapter for four years

Gerald has been active in FFA week, Farm City week, Food for America and Fruit Sales committees, and the petting zoo at local fairs. He also has had several projects in swine finishing

This Keystone Farmer served as assistant treasurer and program director in 1980

Gerald enjoys deep sea fishing, hunting, singing, and cooking. He is also a member of the Manor Music Makers and the church choir.

In the future Gerald plans to be a farmer in the Washington Boro area

GEORGE GARRETT
Penn Manor High School

George Garrett, the son of Mrs. Robert Garrett of Pequea has been named a Keystone Farmer.

During his four years in the Manor FFA Chapter, George has had projects in tobacco, sows, market hogs and several committees.

George served as sentinel for his chapter and went to Penn State in land judging He was also on the

George Garrett

parliamentary procedure team

After graduation George hopes to get a job involving farming and work on the family farm till he buys his own farm.

This Keystone Farmer spends his spare time hunting and taking trips

JAMES HARNISH
Penn Manor High School

James Harnish, a four year member of the Manor FFA Chapter, has been named a Keystone Farmer.

James' projects have included hogs, steers, tobacco, and several committees This year, James is serving as advisor

This Keystone Farmer

James Harnish

reports having won several awards with his hogs in addition to receiving the Greenhand and Red Rose degrees.

Jim enjoys hunting, fishing and other sports In the future he hopes to work at home on the farm.

WAYNE HESS
Penn Manor High School

Wayne Hess of Conestoga has been a member of the Penn Manor FFA Chapter for four years. His projects

(Turn to Page D14)

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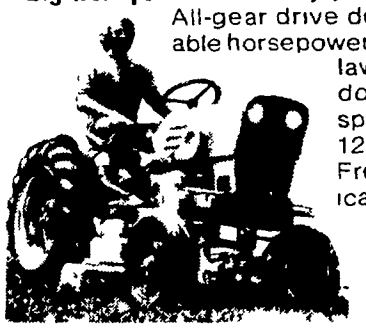

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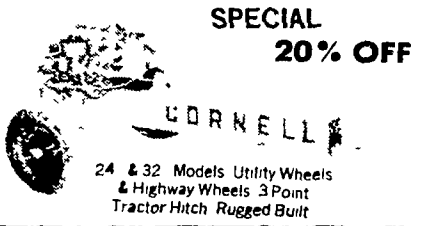

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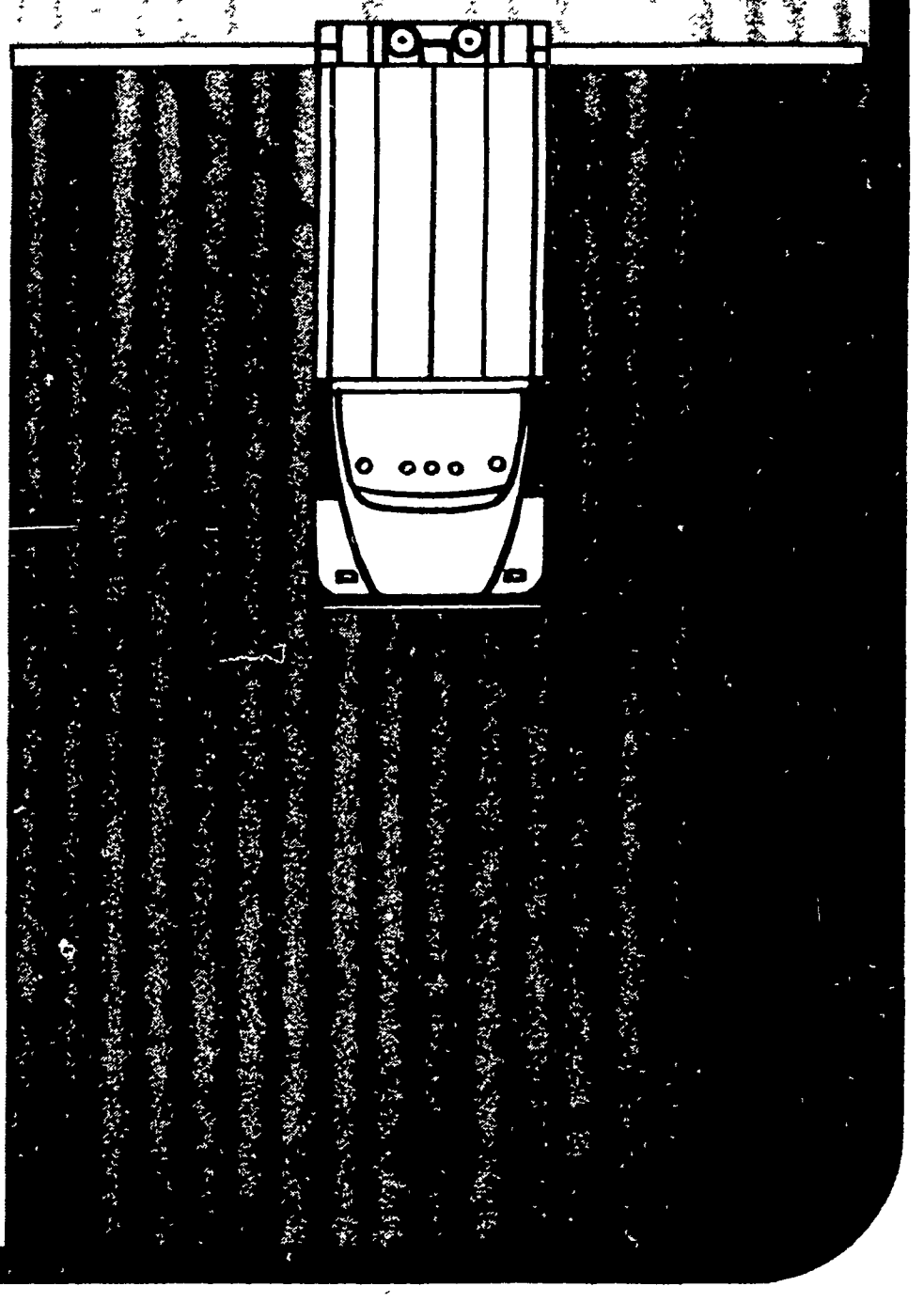

(Continued from Page D13)

have consisted of breeding swine, market hogs, beef finishing and sheep breeding and finishing.

This Keystone Farmer, son of Mr. and Mrs Abram Hess, served on the Food for America Committee and the Fruit Sales Committee.

Wayne currently serves as president of his chapter and

Wayne Hess

has served as secretary in past years. A silver emblem in the national livestock judging contest is also among his achievements.

Wayne enjoys hunting, working on cars and tractors and being a member of the Pequea Brethren in Christ Church and youth group

In the future he plans to work on his father's farm

Kevin Landis

KEVIN LANDIS
Penn Manor High School

Kevin Landis hopes to go into partnership with his father on their beef and swine farm. He has been a member of the Penn Manor FFA Chapter for four years.

Kevin, the son of James and Dorothy Landis of Lancaster, has had projects in beef, swine, crops and livestock judging. He has won awards in beef proficiency too.

Besides sports, mechanics, and woodworking, Kevin enjoys being a member of the 4-H beef and sheep club and the church youth group.

Robert Musser Jr.

ROBERT MUSSER
Penn Manor High School

Robert Musser took on a variety of projects during his four years in the Penn Manor FFA Chapter. They include dairy cows, calves, tobacco, field corn and capons. He also served on the Penn State judging team in dairy.

Robert, the son of Mr. and Mrs. Robert Musser of Lancaster, is presently serving as vice president of his chapter. His past offices include chaplain and assistant chaplain.

This Keystone Farmer is a member of the Salem United Church of Christ and president of the youth group He serves as reporter for the Penn Manor 4-H club.

Robert, who enjoys hunting and working on cars, plans to manage his father's dairy herd in the future.

John Ressler

JOHN RESSLER
Penn Manor High School

John Ressler of Pequea hopes to farm in Virginia someday.

His projects, a result of four years in the Manor FFA Chapter, include hog breeding and fattening and rabbits.

John has served as treasurer of his chapter and has received the Red Rose Degree and the Chapter Degree. John left the Lampeter Fair this year with a title of fifth in the county for his efforts in judging.

This Keystone Farmer enjoys softball, hunting, and fishing.

Harry Witmer

HARRY WITMER
Penn Manor High School

Harry Witmer's love for the outdoors has led him to hopes for a combined forestry and farming future

"I plan to work on a farm for a year or two and then go into the field of forestry," Harry said.

Harry, the son of Mr. and Mrs Lewis Witmer of Millersville, has had work experience in farming through his Manor FFA Chapter of which he has been a member for four years

This Keystone Farmer's projects have included work on committees such as banquet, fishing and bulletin board. In tenth grade Harry received a foundation award for placement in agriculture achievement.

Harry enjoys fishing, hunting and motorcycle

Gregory Stapleton

GREGORY STAPLETON
Octorara High School

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(Turn to Page D15)

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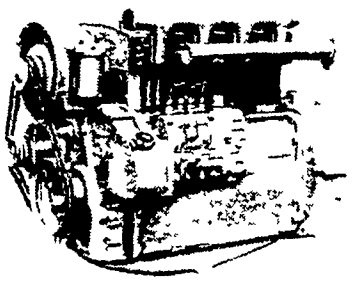

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(Continued from Page D14)

Girard and Helen Stapleton, Christiana, Gregory Stapleton is looking forward to a career in agricultural education.

A four year member of Octorara FFA Chapter, Greg has participated in a farm building construction project, the banquet committee, budget committee, program committee and ticket committee.

Greg has earned a home improvement award, an outstanding academic student award and has served on the parliamentary procedure team placing fourth in the state.

In his spare time, Greg enjoys running on the cross country team and wrestling at his high school.

Ivan Yost

IVAN YOST
Octorara High School

Ivan Yost, son of Ivan and Verna Yost of Christiana, was selected as one of Lancaster County's Keystone Farmer Degree recipients

Ivan has been a member of the Octorara FFA Chapter for four years He served as

(Turn to Page D16)

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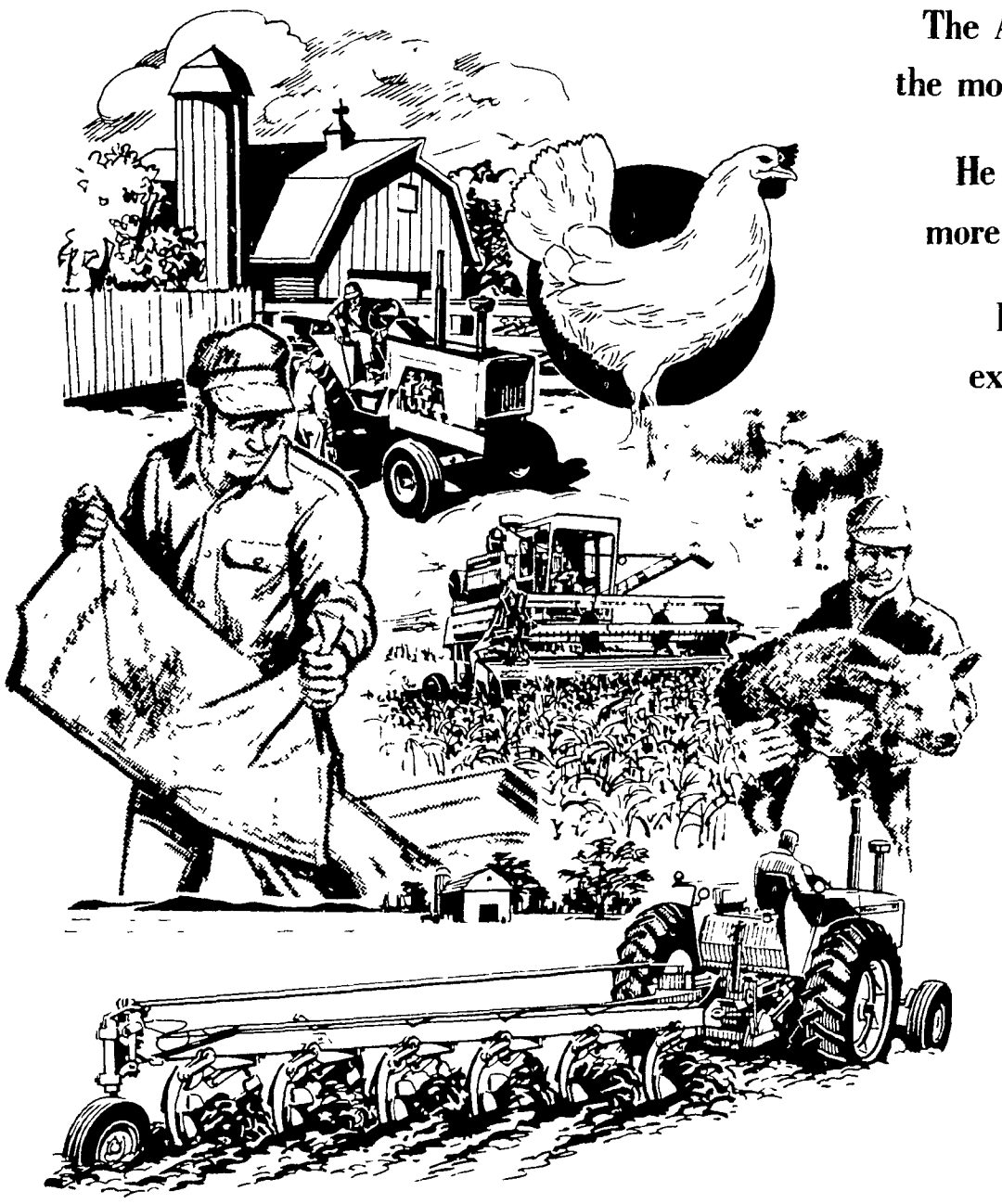

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(Continued from Page D15)

a member of the banquet committee and as chairman of the calendar committee for one year.

Other FFA achievements are: two years as a member of the Dairy Judging Team; Chapter Student Advisor; County Reporter; Chapter Secretary, and a member of the Parliamentary Procedure Team for three years.

Ivan has attended the American Institute of Co-operatives.

Having worked at Hershey's Market in Christiana, Ivan has acquired a desire to attend college and major in business

Bryan Dickson

BRYAN DICKSON
Solanco High School

Bryan Dickson of Peach Bottom hopes to run a beef finishing operation after graduation

Right now he is a Keystone Farmer and a senior at the Solanco High School, where he has been a member of the FFA for four years

Bryan's projects have included veal calvers, corn, hay, dairy goats and such committees as scholarship, cooperation and program of work

This wood working enthusiast enjoys playing varsity football and ag mechanics work for which he received a foundation award

R. Mark Eager

MARK EAGER
Solanco High School

Mark Eager, son of Roy and Betty Eager has been named a Keystone Farmer for his achievements in the Solanco FFA Chapter

As a four year member, Mark has had projects in corn, dairy, veal calves, and work experience with his father He also participated on the Earnings and Savings Committee and the Leadership Committee

Mark served as past chapter treasurer and still enjoys wrestling for his school. His likes also include fishing and hunting

In the future Mark hopes to be a dairy farmer

Dwight Herr

DWIGHT HERR
Solanco High School

Dwight Herr of Quarryville has been a member of the Solanco FFA Chapter for four years During those years he has been involved in various projects in beef finishing and corn.

The son of Donald and Doris Herr, Dwight currently serves as vice president of his FFA chapter. In 1979 he served as chapter sentinel.

In the future, Dwight hopes to go into farming with his father

Dwight spends his spare time playing outdoor sports and participating in activities by the 4-H beef club and the youth group at the Mechanics Grove Mennonite Church.

Douglas Hershberger

DOUGLAS HERSHBERGER
Solanco High School

Douglas Hershberger of Quarryville plans to attend Penn State and major in dairy production He also hopes to eventually manage his own dairy operation or work in public relations of a farmer co-op

The son of Robert and Martha Hershberger, Doug has been a member of the Solanco FFA Chapter for four years During that time he has worked mainly with registered Holstein cows and has grown ten acres of corn

Doug is currently serving as president of his chapter In 1978 he placed as second individual nationally in the National Land Judging Contest He received second place in the 1980 State Public Speaking Contest

Doug, vice president of the Lancaster County FFA, is also senior class president and Lancaster County Holstein Club president

This Keystone Farmer enjoys playing trombone, singing, acting and working around the farm

Jeffrey Keller

JEFFREY KELLER
Solanco Senior High School

Jeffrey Keller of New Providence hopes to go into partnership with the dairy man for whom he currently works.

One step toward realizing this goal has been achieved; and that is the Keystone Farmer Degree

As a four year member of the Solanco FFA Chapter, Jeff has had projects in Jersey cattle He is also a member of the Jersey Cattle Club

Jeff has shown his cattle several times at local fairs and has placed in various categories

Jeff enjoys driving a four wheel drive in the woods, and hunting

JEFFREY WOOD
Solanco High School

Jeffrey Wood of Nottingham hopes to start his own farming operation in the future. But for right now, he's content just being named a Keystone Farmer

Jeff, a four year member of the Solanco FFA Chapter, has served on several committees and has completed several projects as well. They are. swine finishing, swine breeding, show hogs, beef breeding, beef finishing, corn contest, Initiation Comittee and Program of Work Committee.

Jeff Wood

Jeff, the son of Jesse and Ruth Ann Wood, received a third place and a fifth place in the state farm show in swine fattening in 1979.

This Keystone Farmer enjoys motorcycle riding, sports activities and hunting. He also wrestles in high school

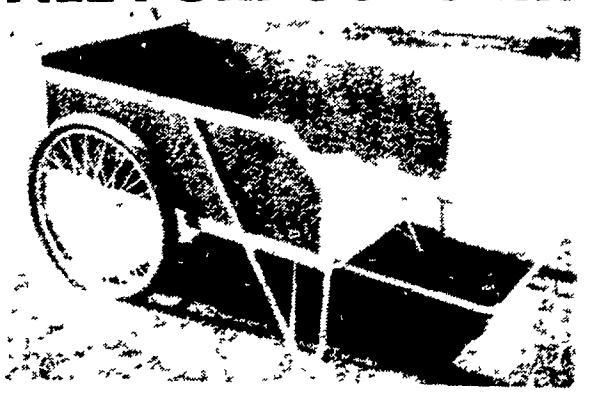
Adams County

KEVIN ASPER
Biglerville High School

Of his future, Kevin Asper of Aspers says, he hopes to

(Turn to Page D17)

ALL PURPOSE CART



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(Continued from Page D16)

be a mechanic at Agway and maybe operate a small farm.

Though he has not become a mechanic yet, he has received the Keystone Farmer Degree.

As the 18 year old son of Nelson and Shirley Asper, Kevin has been a member of the Apple City FFA Chapter for four years.

Various activities have helped him achieve this goal: the Star Greenhand Degree, the Chapter Farmer Degree, third place in the Apple Judging Contest and 14th place in the County Project Book Contest.

Kevin Aspers

Besides these awards, Kevin has helped his FFA Chapter by serving on the seed committee, the BOAC committee, the SPCA committee and by gaining supervised occupational experience.

Kevin enjoys trapping, hunting, fishing and archery.

Douglas Kaltreider

DOUGLAS A. KALTREIDER
Biglerville High School

Douglas Kaltreider, York Springs, attended the National FFA Convention in November. This trip to Kansas City, Missouri, was a climax to Doug's four years as a Blue Ridge FFA member.

As a member of the Apple City FFA Chapter, Doug has supervised occupational experience in dairy and poultry production, has served on the seed committee, the B.O.A.C. committee and the Initiation committee.

Doug has received the Adams County Apple degree and a Poultry Production award.

He was also secretary from 1978 to 1980, having served this year as president of his chapter.

Doug also enjoys playing baseball in high school and softball. He is on the bowling league, too.

Agriculture is the way Doug says he plans to spend his life. A future in dairy is the most likely prospect.

Doug's parents are Robert and Yvonne Kaltreider.

Gary Kauffman

GARY KAUFFMAN
Biglerville High School

Gary Kauffman of Biglerville hopes to be able to work with wildlife in the future, hopefully in the position of a game warden.

As a four year member of the Apple City FFA Chapter, Gary has been involved in the Seed Committee, BOAC Committee, Program for Work Committee and the SPCA Committee.

Also during his FFA years he has received supervised occupational experience and sixth place in an apple judging contest.

Gary enjoys football, basketball and track and is a member of the Varsity Club and the Honor Society. He also enjoys hunting and trapping.

Terry Rex

TERRY REX
Biglerville High School

Terry Rex of Biglerville hopes to attend meatcutting school in his future. His work on a farm has allowed him to both follow this profession and to earn the Keystone Farmer Degree.

Terry has earned the Chaplin Pin, the Greenhand and the Star Greenhand Degree and the Chapter Farmer Degree.

Besides working on the seed committee, the citrus committee, the B.O.A.C. committee and the work committee, Terry enjoys trapping, hunting, fishing and baseball.

He also plays football and works with the Arendtsville Junior Fire Company.

Jim Rodgers

JIM RODGERS
Biglerville High School

Jim Rodgers, 17, of Gettysburg has received the Keystone Degree for his accomplishments in the Apple City FFA Chapter.

Jim has participated in such projects as dairy production and a supervised occupational experience. He has served on the BOAC committee, the seed committee, and the National FFA Foundation committee.

As an FFA member for three years, Jim has received awards in dairy production, a gold award in the State Project Book, and the Adams County Apple Degree. He has been treasurer, vice president and reporter for his chapter and his county.

When he's not busy in high school sports, Jim is collecting stamps, hunting and trapping.

In the future this degree recipient hopes to work on the farm with his father.

Ronald Roth

RONALD ROTH
Biglerville High School

Ronald Roth of Biglerville hopes to become a diesel mechanic after graduation.

But for right now, he's been named a Keystone

(Turn to Page D18)

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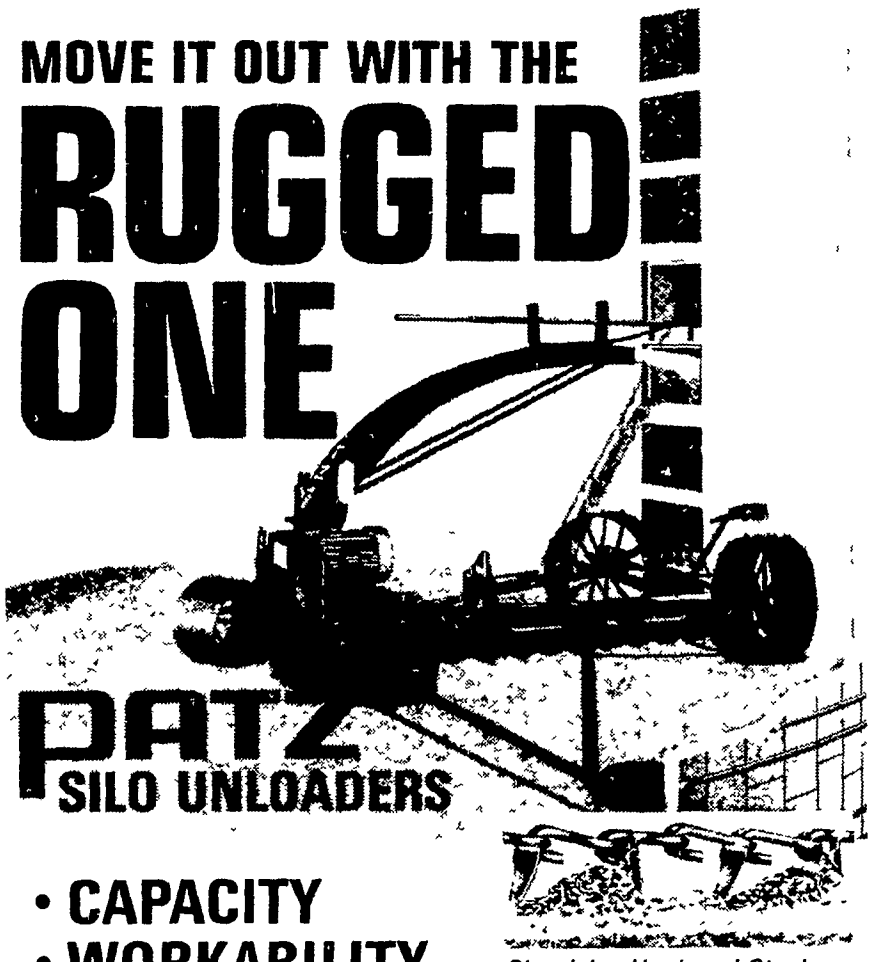

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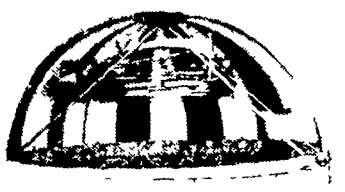

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(Continued from Page D17)

Degree Farmer after four years in the Apple City FFA

The son of George and Bonnie Roth, Sr , Ronald has been involved in many FFA committees. Some of them are SPCA, BOAC, seed, Program of work, initiation, citrus and occupational experience.

Ronald has served as vice president of the SPCA committee, assistant treasurer for his club, and has received the ag production degree

Hunting, football and fixing old cars are Ronald's pastimes. He is also a member of the Trinity Luthern Church.

Steve Taylor

STEVE TAYLOR
Biglerville High School

Steve Taylor, 17 year old son of Robert and Gwili Taylor of Aspers, is an Adams County Keystone Degree recipient

"In 1978 and 1979 I had an off-farm work project at Kime's Cider Mill. Since December of 1979 I have been employed by Sterling and Ron Funt They own a fruit and beef farm," Steve said. "I hope to continue working on this farm after I graduate "

As a four year member of the Apple City FFA Chapter, Steve has participated on the seed committees, and the BOAC committee, on which he served as chairman. The National FFA Foundation committee is also on his list of accomplishments.

Steve has been a treasurer for his county and a vice president for his chapter. This past year he has earned the Adams County Degree.

Steve also reports he is a member of the Aspers Junior Fire Company and holds the office of secretary

Jay VanArsdale

JAY VANARSDALE
Biglerville High School

Jay VanArsdale has visions of a small ranch, complete with cows and horses in Pennsylvania.

"I would like to work for a building contactor and buy some land and maybe start a small farm with horses," he said.

As a four year member of the Apple City Chapter, Jay has participated on such committees as seed, citrus, BOAC and SPCA

The son of Carol and Lester VanArsdale, of Arendtsville, Jay is a Star Chapter Farmer and a holder of the Adams County Apple Degree

Jay received a silver award for his state project book.

This member of the Senior Honor Society enjoys trapping, hunting, repair work and cars

Roger Weidner

ROGER WEIDNER
Biglerville High School

Numerous committee assignments have kept Roger quite busy during his four years in the Apple City FFA Chapter.

These committee posts have included seed, citrus, BOAC, SPCA, Conduct at Meeting, recreation and alumni relations groups.

Son of Mr and Mrs Richard Weidner, R1 Gardners, he was a top winner in the area project book competition and received a bronze award at the state contest. He also received the lily soil award

Outside of FFA activities, Roger is a member of the Aspers Junior Fire Company and holds the office of treasurer for the company

His future plans are centered on working in the agricultural supply service field.

His hobbies range from hunting and trapping to collecting coins and belt buckles.

Doug Wetzel

DOUG WETZEL
Biglerville High School

Doug Wetzel, son of Wendell and Judy Wetzel of Aspers, has been selected an Adams County Keystone Farmer Degree recipient

As a member of the Apple City FFA Chapter, Doug has served on several committees They are. the seed committee, queen committee, program committee and the SPCA committee He also has worked on the Sunny Slope Poultry Farms

Doug, who placed tenth in the Apple Judging Contest is also a Star Chapter Farmer

As part of the Adams County Fish and Game, Doug enjoys hunting and fishing.

He plans to attend college upon graduation

ROBERT LESCALLEET
Bermudian Springs High School

Beef raising is not only the present project for Robert, but figures prominently into his future plans

Son of Mr and Mrs Ronald Lescalleet, R1 New Oxford, he has participated in projects involving raising and breeding beef, growing corn and swine breeding. He would like to pursue a two-year college course in beef management.

Among committee assignments have been chairman of Food for America, PAFC, chairman of farm safety, cider and calendar groups

Robert Lescalleet

He is now serving both as chapter and county president. Previously, he served as chapter vice president and reporter.

He was named Star Chapter Farmer, received a gold award for his project book at the county level and a bronze at the state level He placed second in county livestock judging competition and received an honorable mention at the state contest.

Eventually, he plans to work on a beef farm and strive to own his own operation

GREG PAULL
Bermudian Springs High School

Greg Paull of York Springs is the son of Mr and Mrs Edward M Paull As a four year member of the Bermudian FFA Chapter, Greg has been involved in various projects

(Turn to Page D31)

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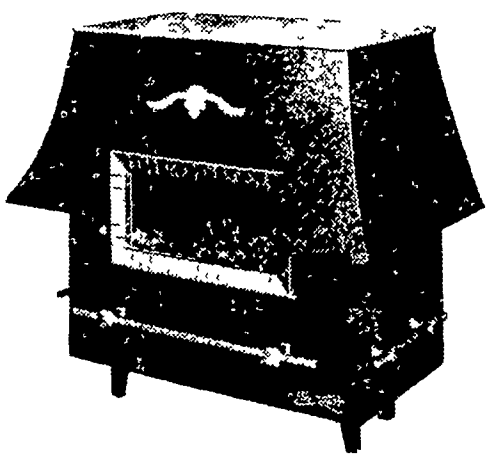

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Action-packed contests to boost Show's pulse

FARM SHOW — Intense competition, the culmination of a year's hard work, will be a focal point at the 65th Pennsylvania Farm, January 11-16.

A wide variety of both youth, amateur and professional competition offers Farm Show visitors an educational and entertaining experience.

Competition ranges from the junior sheep blocking and grooming contest, junior swine, cattle and sheep showmanship contests, the Northeast Regional Sheep to Shawl Contest, the Young Auctioneers Bid Calling Contest, and Safe Tractor Driving Contest.

Wednesday's (Jan. 14) events feature the sheep industry, beginning at 1 p.m. with The State Junior Lamb Showmanship Contest in the small arena of the Farm Show Building.

Canning and clothing entries fill the home economics wings of the complex.

Junior sheep exhibits show their Farm Show lambs to their best advantage, hoping the win the favor of the judge's eye.

The Junior Sheep Blocking and Grooming Contest follows at 3 p.m in the small arena Fifteen 4-H and FFA members, selected as the best groomers in their counties and regions, are given a sheep "fresh from the field" in this contest.

The youngsters then have one hour to wash, card and trim their animal to its best advantage. Judging is based on the improved appearance of the sheep.

The popular Northeast Regional Sheep to Shawl Contest begins in the small arena beginning at 5.30 p.m. Eleven teams of five members each represent Pennsylvania, New Jersey, Maryland and Virginia. During the contest, each team shears a sheep, spins the wool into yarn and weaves a shawl.

Judging is based on team identification, skill and workmanship, design of the shawl and speed. The top six shawls are auctioned to the crowd following the contest.

Action on Thursday, Jan. 15 switches to the large arena where the Junior Beef Showmanship contest begins at 3:30 p.m , the last class of the 1981 Junior Beef Show The contest is open to those youth who have participated in the Junior Steer Show and Junior Breeding Show. Competition is broken down into three classes, eleven years and younger, 12-14 year old and 15 and over. The champion showman is selected from the top individual showman in each class.

The Young Auctioneers Bid Calling Contest is an advertisement for itself, as young auctioneers start chanting at 3 p.m., Jan. 15 in the small arena. Young auctioneers from across the commonwealth are judged on their style and performance.

Another people oriented contest, the Safe Tractor Driving Contest, begins at noon on Friday, Jan. 16 in the large arena Earlier in the day, young tractor drivers are given a written examination, testing their knowledge of tractors, equipment and handling.

At noon, the participants take to the tractor driving and handling course. Contestants demonstrate safe and skillful practice of operating farm tractors and farm equipment.

The Pennsylvania Farm Show is sponsored by the Pennsylvania State Farm Products Show Commission in cooperation with the Pennsylvania Department of Agriculture.

Getting an animal ready for competition takes time, skill, and a lot of elbow grease. It's a hectic, harried week for most exhibitors.

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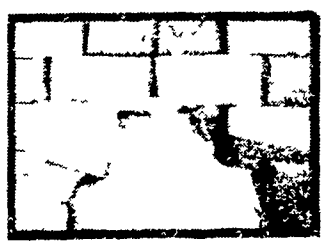

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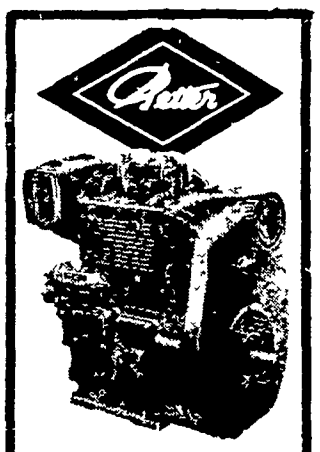

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Farm Show to honor senior citizens Monday

HARRISBURG — Monday, January 12, has been designated Senior Citizens Day at the 65th annual Pennsylvania Farm Show, according to Agriculture Secretary Penrose Hallowell.

"We have set aside a special day to honor our senior citizens," said Hallowell, "because their contributions have been important to Pennsylvania agriculture. It is our hope that our senior citizens will be able to attend the show, and enjoy the livestock exhibits, demonstrations and shows that have been planned for them."

As part of a joint effort between the Departments of Agriculture and Aging, a Senior Citizens Corral will be set up at the main entrance on the Maclay Street side.

"Our senior citizens can use the Corral to rest up, relax and sample a snack," Hallowell said. Information on the Farm Show will be available for senior citizens at the Corral.

A wide variety of events are scheduled for Senior Citizens Day. Animal lovers will find judging, sales and contests among the big draft horses, sheep and swine during the day.

Monday night is Secretary of Agriculture's Night in the large arena, and visitors will be treated to the sounds of Country Current, the U.S. Navy's special musical unit which plays a variety of country, bluegrass and traditional music.

During Secretary of Agriculture's Night, Secretary of Aging Gorham Black will present an award to the oldest Pennsylvania farmer in attendance. Senior citizens are being encouraged to stop by the Corral and sign up for this contest.

Hallowell said the award would symbolize the importance of the senior citizen and the family to Pennsylvania agriculture.

Following the special presentation on Monday night, the Cumberland County 4-H Horse and Pony Club will sponsor a horse and pony riding demonstration.

Throughout the week, farm product booths will offer fresh Pennsylvania products such as baked potatoes, donuts, fried mushrooms, crisp apples and apple cider, homemade soups, fried chicken, roast beef and pork barbecue sandwiches, lamb stew, ice cream, honey and thick milk shakes, all prepared by the men and women who produce these products on the farm.

Getting together at the Farm Show gives farm and city folk a chance to get acquainted and share old times.

Governor Dick Thornburgh, center, will be on hand to welcome young and old to the 1981 Farm Show, along with Pennsylvania Secretary of Agriculture Penrose Hallowell.

Thornburgh to open 1981 Farm Show

HARRISBURG — Governor Dick Thornburgh and his wife Ginny will officially open the 65th annual Pennsylvania Farm Show on Sunday, January 11.

The Sunday opening ceremonies, which are open to the public, will feature the many foods produced by Pennsylvania's family farms.

The theme for the 1981 show is "Pennsylvania Agriculture — We're Growing Better," in recognition of the tremendous job of production being done by the state's farm and agribusiness industries.

Gov. Thornburgh will officially open the Farm Show at ceremonies in the Large Arena at 1 p.m.

Representatives of 22 Pennsylvania farm commodity associations will be on hand, presenting gifts to the Governor, and later providing visitors with the chance to sample Pennsylvania-grown foods. Each association will sponsor a booth in the large arena where samples will be distributed.

The U.S. Naval Academy Concert Band will highlight the afternoon's activities, with a split concert. The band will play from 12:30 p.m. until the arrival of Governor Thornburgh and Secretary of Agriculture Penrose Hallowell at 1 p.m. Following the opening ceremonies, the band will conduct a one-hour concert.

Hallowell said the band is "one of the most professional and polished concert bands in the country. They are sure to entertain the whole family."

The Agriculture Secretary noted that Sunday's events are again open to the public at no charge, to help families avoid school and employment conflicts.

The main exhibition areas of the Farm Show Complex will open at 1:30 p.m. and will remain open until 6 p.m.

Hallowell said the doors of the large arena will open at 11 a.m. to accomodate visitors attending the non-denominational worship service which begins at 11:30.

Parking is available on the Farm Show's 60-acre lot.

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Who you'll see at 1981 Farm Show

1981 PENNSYLVANIA FARM SHOW
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D-Dairy Barn O/S-Outside space will be listed separately
L-Large Arena
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AGR-BROADCASTING NETWORK, New Holland, PA	472
AGRICULTURAL STABILIZATION & CONSERV. SERV., Hbg., PA	158
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ALLIED FARM EQUIPMENT, Youngstown, OH	144 to 147 & 174 to 181
ALLIS CHALMERS, Liverpool, NY	55 to 59 & 75 to 90 & 97 to 104
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AMERICAN DAIRY ASSN., Syracuse, NY	D9 to D12
AMSOIL, Genesee, PA	196
ANCHOR LABORATORIES, St Josephs, MO	575
ANDERSON, MILTON, INC., Harrisburg, PA	43 to 45
ASGROW SEED CO., Mechanicsburg, PA	197
ATLANTIC BREEDERS COOPERATIVE, Lancaster, PA	D33
AUTOMATIC SYSTEMS, INC., Mechanicsburg, PA	516 & 547
AVCO NEW IDEA FARM EQUIPMENT CO., Harrisburg, PA	245 to 248, 257 to 260, 269, 270 & 272A
BABSON BROS CO., Sewickley, PA	124 & 135
BADGER ASSOCIATES, New Brighton, PA	492 & 503
BADGER NORTHLAND, Kaukauana, WI	169 to 171 & 184 to 186
BAKER, J.E. CO., York, PA	187
BEACHLEY-HARDY SEED CO., Camp Hill, PA	153 & 154
BEAN, JOHN, DIV., FMC, Jonesboro, ARK	388 to 393 & 406A to 408A
BEHLEN MFG. CO., Columbus, NE	463 & 464
BENDER MACHINE WORKS, INC., Hayward, WI	517
BERG EQUIPMENT CO., Marshfield, WI	546, 551
BLUE, JOHN CO., Elkton, MD	113
BOUNTIFUL RIDGE NURSERIES, INC., Princess Anne, MD	542
BOYD'S SEED CENTER, Lebanon, PA	475
BOYERTOWN BROADCASTING, WBYO, Boyertown, PA	115B-Main Floor
BRILLION IRON WORKS, Brillion, WI	267B, 274, 279, 280, 285 & 286
BRITTINGHAM PLANT FARM, Salisburg, MD	486
BURLINGS HATCHERY, Oxford, PA	P105
BUTLER MANUFACTURING CO., Oxford, PA	60,61,62,63
CALUMET CO INC., Mifflinburg, PA	254 & 263
CANN's, Macungie, PA	483
CARLTON SEED CO., Hanover, PA	192
CARNATION CO - MILLING DIVISION, Shawnee Mission, Kansas	477 & 478
CARTER SEED FARMS, INC , Washburn, ME	576
CHORE BOY, Division of Cego, Inc., Cambridge City, IN	493,502 & 527
CHROMOLLAY FARM SYSTEMS DIV , Madison, WI	B Through I in D/Bn
CLAY EQUIPMENT CORPORATION, Lancaster, PA	P116 to P119 & P124 to 127
CONAWAY, INC., Lawrence, PA	159, 162 & 193
CONKLIN CO., Manheim, PA	D21 & D22
CORNELL MFG CO., Laceyville, PA	496,497,498,499
COROSTONE SILO CO., Weedsport, NY	P141 & P142
CUMMINGS & BRICKER, Carlisle, PA	530 to 533, D23 & D24
CURTISS BREEDING SERV , INC., Elburg, IL	555
DAIRY EQUIPMENT CO., Madison, WI	490,489,506
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DELAVAL AG DIV., ALFA LAVAL, INC., Chicago, IL	450,443,442
DELAWARE VALLEY COLLEGE, Doylestown, PA	553
DESA INDUSTRIES, INC., Park Forest, IL	134
DEUTZ CORP., Atlanta, GA	243,244,249,250,256,261
DOEBLER'S PA HYBRIDS, INC., Jersey Shore, PA	554 & 577
ECCLES NURSERY, Rimersburg, PA	155
ELECTRIC WHEEL CO., Quicy, IL	106 & 107
E-Z TRAIL, CAGLE SPRAYER, AG-TECH IND., Carlisle, PA	281, 284 & 272B
FARMERS EQUIMENT EXCHANGE, East Petersburg, PA	616 & 583
FARMERS HOME ADMINISTRATION, Harrisburg, PA	471
FARM FANS, INC , Indianapolis, IN	209 & 222
FARMHAND, Hopkins, MN	572,573,557,558,559
FARMWAY CO., INC., Lititz, PA	380
FAVORITE MFG. CO., New Holland, PA	P109 & P110
FICKES SILO CO., INC., Newville, PA	P122 & P123
FORD MOTOR CO., Cohoes, NY	296,297,298,299,314,315,316,317,332,333,334,335,350,351,352
FURST MCNESS CO., New Bloomsfield, PA	474
FIDELITY ELECTRIC CO., Lancaster, PA	P136 & P137
GANS TIRE COMPANY, Chelsea, MA	494,495,500,501
GEHL CO., West Bend, IN	278,287,288,277,276,265
GIRTON MFG. CO., Millville, PA	382,383,398,399,400A,401A
GOULDS PUMPS, INC., Seneca Falls, NY	131 & 132
GRAVELY TRACTORS, Clemmons, NC	203,204,211,212
GOVERNOR'S ENERGY COUNCIL, Harrisburg, PA	1
GROWERS CHEMICAL CORP., Milan, OH	521
HAMILTON EQUIPMENT CO., Ephrata, PA	116 to 123A & 136A to 143
HANOVER SHOE, INC., Hanover, PA	194
HARTMAN MILKING MACHINE CO., INC., Oneida, NY	473
HEFTY, JOHN SYSTEMS, Watsontown, PA	262 & 267A
HERR, E.M. EQUIPMENT INC., Willow Street, PA	381
HERSHEY EQUIPMENT CO., INC., Lancaster, PA	491,504,505
HESSTON CORP., Indianapolis, IN	227 to 232
HOARD'S DAIRYMAN, Fort Atkinson, WI	233
HOFFMAN SEEDS, INC., Landisville, PA	598 to 601
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HUSKEE-BILT CORP., Gibsonia, PA	205 & 210
INDEPENDENT BUYERS ASSN., Millbury, MA	D19 & D20
INTERNATIONAL HARVESTER CO., Columbus, OH	15 to 42 & 47 to 54
INTERNATIONAL STOCK FOOD CORP., Waverly, NY	509,520 & 543
JACQUES SEED CO., Cochranville, PA	150 to 152
JERR DAN CORP., Greencastle, PA	453 to 456, 447, 448 & 445A
JAMESWAY, Div. of Butler Mfg. Co , Fort Atkinson, WI	375 to 377
K & S INC., Quarryville, PA	472,428,433 & 434
KASTEN MFG. CORP., Allento, WI	69 to 71
KENDALL REFINING CO., Bradford, PA	191
KOEHRING FARM DIV., Appleton, WI	384,385,397,396,402A & 403A
KUBOTA TRACTOR CORP., Compton, CA	373 & 374
KUIPERS SALES CENTER, New Holland, PA	P111, P112, P131. P132
LANCASTER FARMING, Lititz, PA	374
LAMCO MFG. &DIST. CO. INC., Locke, NY	361 to 370
LAUBACH SAW EQUIPMENT, Thompsontown, PA	522 & 541
LEHARA EQUIPMENT CO., INC., East Brunswick, NJ	239 & 240
LELY CORP., Wilson, NC	386,387,395,394,404A,405A
LINCOLN CORP., Cleveland, OH	164 & 157
LONG MFG. CO., Tarboro, NC	574,593,592,591,606,607,608
MCCONNELL MFG. CO., Prattsburg, NY	452 & 457
MCDADE, C.A. CO., INC., Monroeville, PA	241,252,253,264
MAINE POTATO COMMISSION, Presque Isle, Maine	L12
MARTIN DISTR , Lebanon, PA	200 & 215
MARTIN STEEL CORP., Mansfield, OH	235 & 236
MATHEWS CO., Crystal Lake, IL	66 to 68
MELROE DIV. OF CLARK, Palmyra, PA	371 & 372
MODERN POULTRY SUPPLIES, INC , Lancaster, PA	P113
MORTON BUILDINGS, INC., Gettysburg, PA	188
MOYERS CHICKS, Quakertown, PA	P104
MUELLER, PAUL CO., Springfield, MO	612,587,578
MUNCY CHIEF HYBRIDS, Muncy, PA	519 & 544
MYERS, F.E. CO , Richmond, VA	459 & 462
NaCHURS PLANT FOOD CO., Watsontown, PA	550
NASCO, INC., Fort Atkinson, WI	Corridor
NIEMEYER CORP., West Chester, PA	478,488,507,508
NORTHEASTERN BREEDERS ASSN., Tunkannock, PA	D25
NORTON COMPANY, Akron, OH	476
O'GOLD SEED CO , Dover, PA	168
OHIO DAIRYLAND CHEESE CO., Akron, OH	Corridor
P A G SEEDS, Bowling Green, OH	206 & 183
PALCO LIVESTOCK EQUIPMENT CO., Belle Plaine, IA	L11
PAPEC MACHINE CO., Shortsville, NY	441 & 436
PARTLOW CORP., New Hartford, NY	511
PATZ COMPANY, Pound, WI	242 & 251
PEARSON CO., Galva, It	518,545,552,579
PENN DUTCH FARM SYSTEMS, Lebanon, PA	P138
PENN VALLEY CROP STORE, Schwenkville, PA	166 & 189
PA CATTLEMAN'S ASSN., State College, PA	B1
PA. DEPARTMENT OF EDUCATION, BUR. OF SPECIAL & COMPENSATORY PROGRAMS, Harrisburg, PA	Lg. Arena
PA. DEPARTMENT OF EDUCATION, Harrisburg, PA	Lg. Arena
PA FARM & POWER EQUIPMENT ASSN., Harrisburg, PA	128 & 127
PENNSYLVANIA FARMER, Camp Hill, PA	444 & 449
PENNSYLVANIA FARMERS ASSN., Camp Hill, PA	225 & 226
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PA HISTORICAL & MUSEUM COMM., Harrisburg, PA	L4,L5,L6,L7
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PA STATE GRANGE, Harrisburg, PA	589 & 610
PA STATE MAPLE COUNCIL, Honesdale, PA	167
PA STATE SUNDAY SCHOOL ASSN., Harrisburg, PA	L1
PA STATE UNIVERSITY, University Park, PA	536,537,561,560,570,571,594,595,604,605
PFIZER GENETICS, Richmond, VA	163
PIONEER HI-BRED INTERNATIONAL, INC., Tipton, IN	581,584,615
POWER PRO EQUIP. CO., New Holland, PA	110 to 112
PA RELIEF COMMITTEE, Akron, PA	L3
RAILOC & P & D MFG. CO., INC., Plainfield, IL	590 & 609
RAYNER BROS., Salisbury, MD	611 & 588
READ STEEL PRODUCTS, Manheim, PA	D15 & D16
REICHARD, ROBERT A., Allentown, PA	160 & 161
RIBSTONE SILOS OF PA, Troy, PA	P106,P107,P108
ROHRER, P.L. & BROS. INC., Smoketown, PA	485 & 510
RYDER SUPPLY CO., Chambersburg, PA	129 & 130, D1,D2,D3,D4,D5,D6
S & S DISTRIBUTORS, Shickshinny, PA	D30 to D32
SCHLUETER CO., Janesville, WI	562,563,568,569
SCHULD MFG. CO. INC., Cape Girardeau, MO	108 & 109
SEAL CRETE, INC., Ephrata, PA	202
SEEM SEED FARMS, Emmaus, PA	512
SHARON METAL PROD., INC., Middlesex, PA	469 & 470
SHENANDOAH MFG. CO., Harrisonburg, VA	L2
SHENANGO STEEL BLDGS., Middlesex, PA	482 & 513
SHOW-EASE STALL CO., Lancaster, PA	580 & 585
SLAYBAUGH BROS. NURSERY, Aspers, PA	614
SMITH, A.O. HARVESTORE PRODUCTS, Milwaukee, WI	P100 & P101
SNAVELY SILO SALES, INC., Landisville, PA	P143 & P145
SNYDER PLANT FOOD CO., INC., Lititz, PA	165 & 190
SPERRY NEW HOLLAND, New Holland, PA	401 to 426
STANFORD SEED CO., Plmyouth Meeting, PA	201,214,217
STAR SILO ASSN., Myerstown, PA	P102 & P103
STEIGER TRACTOR, INC., North Fargo, ND	451 & 458
STOLTZFUS MFG., INC., Morgantown, PA	465 & 466
SUPER GOOSE TRAILERS BY MORITZ, INC., Mansfield, OH	D7 & D8
SWANTAK, JOSEPH, Oneonta, NY	467 & 468
TAM AGRI, Dillsburg, PA	582
TATGE CHEMICAL CO., Herington, KS	D13 & D14
TERRE HILL SILO CO., Terre Hill, PA	P139 & P140
TODD FARM EQUIPMENT, INC., Chesapeake, VA	523 to 524, 538 to 540

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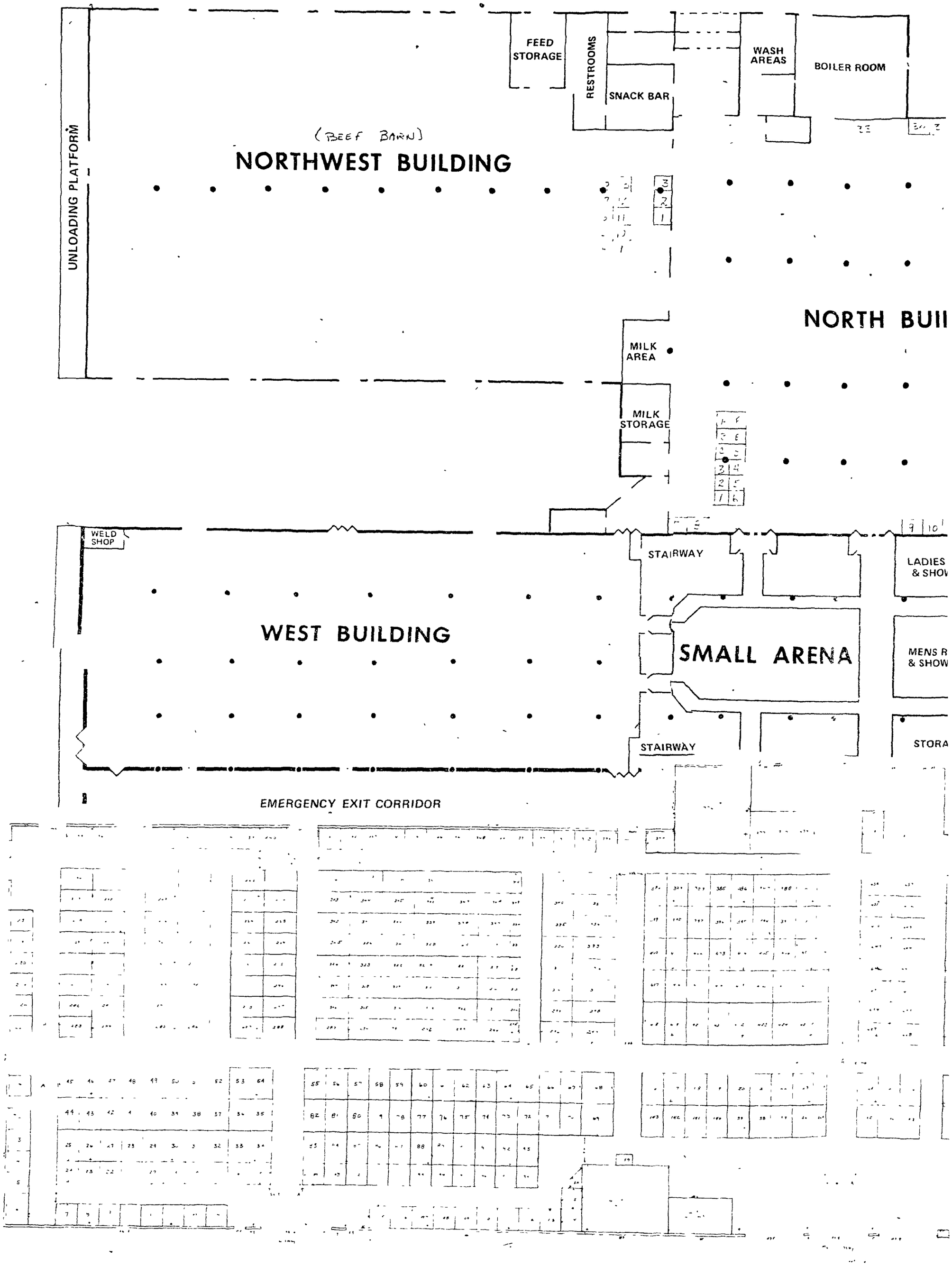
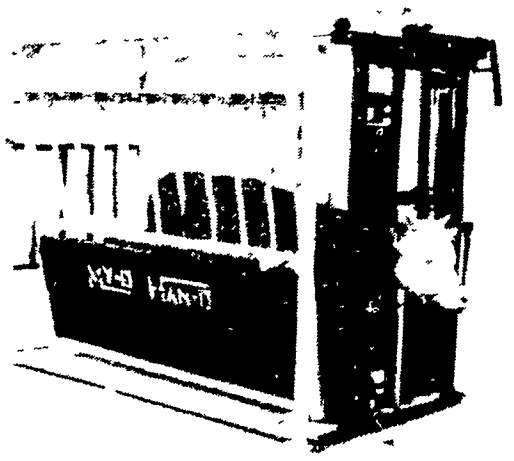
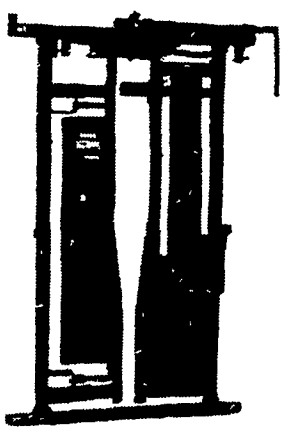

UNLOADING PLATFORM
FEED STORAGE
RESTROOMS
SNACK BAR
WASH AREAS
BOILER ROOM
(BEEF BARN)
NORTHWEST BUILDING
NORTH BUII
MILK AREA
MILK STORAGE
WELD SHOP
WEST BUILDING
STAIRWAY
SMALL ARENA
LADIES & SHOW
MENS R & SHOW
STORA
STAIRWAY
EMERGENCY EXIT CORRIDOR

MY-D HAN-D

RANCH HAND

NO CHOKING





Front and Side Opening
Self Catch

Not a Light, Flimsy Chute

- Side Panels 4" lower for branding calves
- Self catch head gate will not choke animal
- No extending controls to endanger operator
- End gate raises for complete clearance.
- Right or left hand controls.
- Adjustable squeeze Gates.
- Weighs 900 pounds
- Self locking end gate.

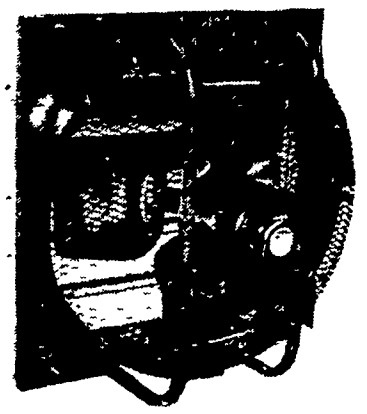
SELF-CATCH HEAD GATE

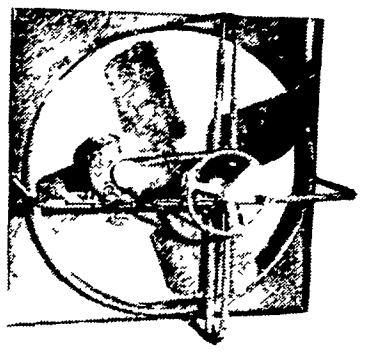
- Full walk-through front opening.
- Self-adjusting for any size animal.
- Safe for animal and operator.

LEISS MANUFACTURING

VENTILATION EQUIPMENT For The Farm

Wall and Ceiling Mount



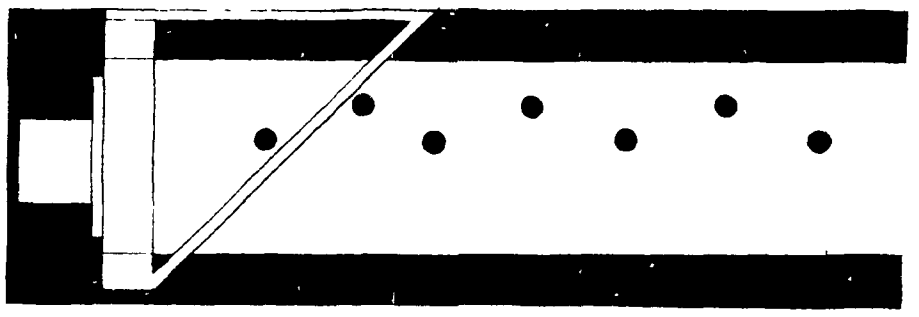


12 to 24 inch
Direct Drive

24 to 36 inches
Belt Drive Fans

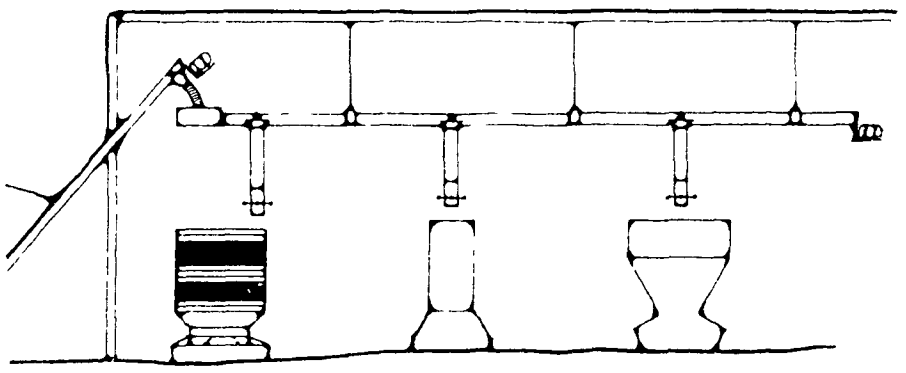
- Completely automatic, fully assembled ready to operate.
- Heavy gauge corrosion resistant aluminum fan blade.
- Extra sturdy, corrosion resistant pointed steel frame.

Poly Tube Ventilation



Ventilation For Dairy - Hogs & Chickens

SAVE TIME, MONEY, AND TROUBE WITH THE JET-FLOW UTILITY AUGER



(1) Treaded adjustable motor mount rods Die-cut bolted type head outlet provides extra length and is removable

(2) Securely bolted handle makes auger easy-to-carry

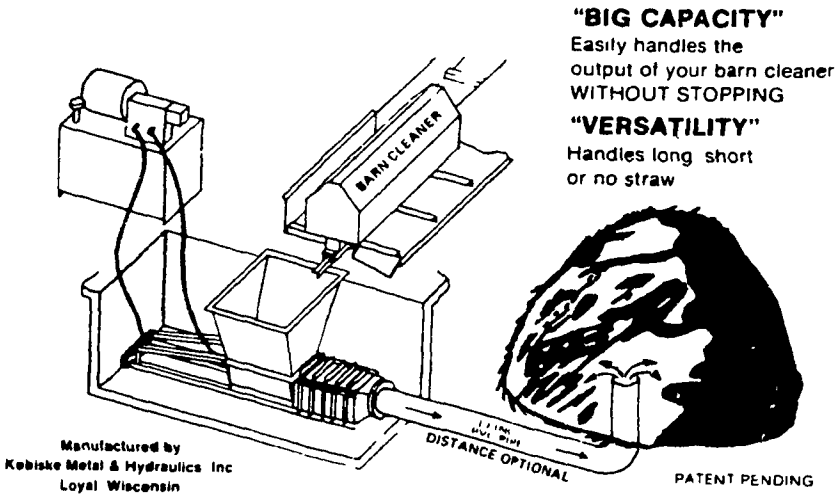
(3) Butt-welded seamless tubing on 4" and 6" tubing

Performance Tested And Guaranteed Quality

OIL-MATIC MANURE PUMP
KOBISKE INDUSTRIES, INC.

Introduces The Modern Hydraulic Manure Pump

For Stanchion Barn or Free Stalls



"BIG CAPACITY"
Easily handles the output of your barn cleaner WITHOUT STOPPING

"VERSATILITY"
Handles long short or no straw

Manufactured by
Kobiske Metal & Hydraulics Inc
Loyal Wisconsin

PATENT PENDING

12" SQUARE CHAMBER

- A square chamber allows for best gate design To open completely, with minimum resistance, a round chamber doesn't allow the gate to open completely

HEAD SHAPE

- The head shears long straw or hay-filled manure with no need to chop or eliminate bedding.
- Slope-back head creates agitation with each stroke, preventing bridging
- Works without needing to add water to manure
- All parts easily inspected

SEE US AT THE PA. FARM SHOW BOOTHS 129 & 130

RYDER SUPPLY CO.

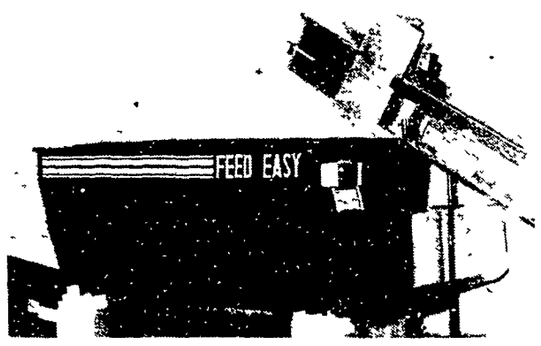
P.O. BOX 219, 539 FALLING SPRING ROAD
CHAMBERSBURG, PENNSYLVANIA 17201
PHONE 717-263-9111

FEED EASY

Slinger Manure Tank. Low, straight-back, 180° spread pattern No messy blowback on operator Up to 40' swath 24" diameter fill hole Full length beam supports Tough walking beam undercarriage Available in 1500 2250 3000 gallon models

Vacuum Manure Tank Powerful vacuum/pressure pump with simplified valve system automatic reliefs Separate intake and discharge ports Proven undercarriage with walking beam suspension Low uniform swath with controlled coverage 1500 2250, 3000 gallon models

ST-100 MIXER



Here at last is a 5 x 8 foot 4-auger stationary mixer. It's the FEED EASY ST-100 mixer. This new unit is specially designed for the dairyman with 50 or less cows. Still it brings you all the FEED EASY features that let your feed Total Mixed Rations (TMR) to your cattle. You know it's the precise blending of rations you feed your animals that is the key in building return on your investment.

SPECIAL FEATURES:

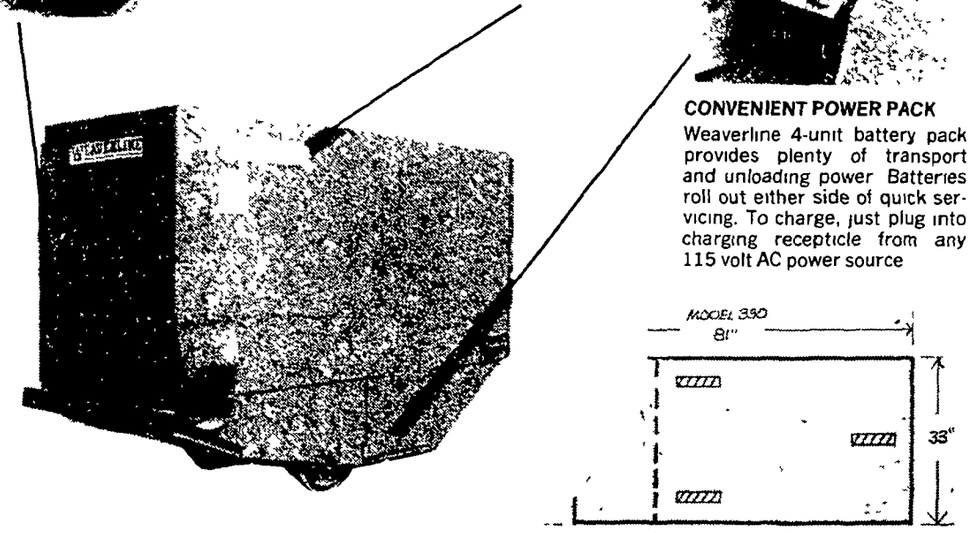
- 4 Auger System
- Heavy Duty Augers
- Enclosed Oil Bath Drive
- Electronic Scales

The Weaverline Series 300 battery-powered Feed Transport - Cart!

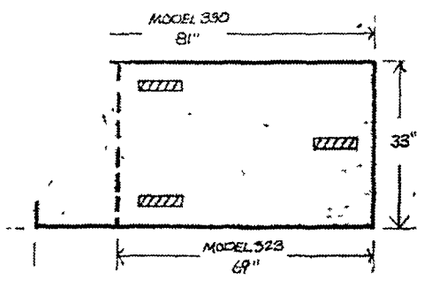
CHECK THESE ADVANCED - ENGINEERING FEATURES

PROVEN UNLOADING-DRIVE LINKAGE
Smooth-running roller-chain and belt-drive combination provides 6 conveyor speeds plus individual on-and-off control of upper and lower sets of augers.

CONTROLLED UNLOADING
Apron conveyor and two pairs of augers can be controlled individually. Upper augers prevent bridging. Lower augers and conveyor control discharge flow



CONVENIENT POWER PACK
Weaverline 4-unit battery pack provides plenty of transport and unloading power Batteries roll out either side of quick servicing. To charge, just plug into charging receptacle from any 115 volt AC power source

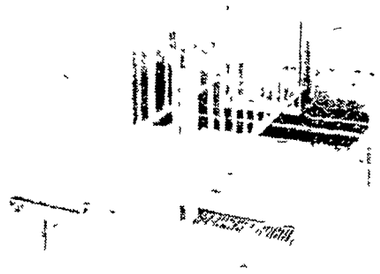


TWO MODELS
For maximum capacity, the larger Model 330 measures 81 inches long, 33 inches wide and holds 30 bushels. For tight corners, the compact Model 323 69 inches long and 33 inches wide Holds 24 bushels. Tricycle running gear makes both units easy to turn—easy to guide.

For mechanized dairy feeding!

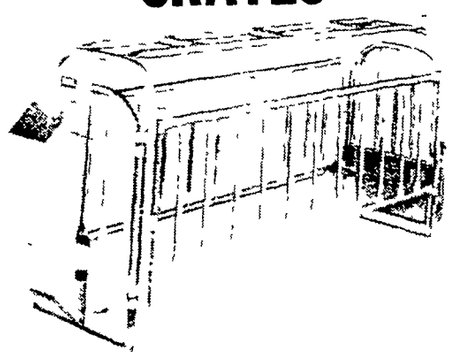
Cut your labor costs with this modern Weaverline material-handling system Built to stand up to years of heavy loads, Weaverline Series 300 feed-transport carts are designed with larger discharge augers, more auger clearance, extra-heavy steel bottoms, stronger conveyor shafts and heavy-duty bumper guard shields For a dairy feeding system that demands minimum maintenance and service, specify Weaverline See these new Series 300 transport carts at your dealer Or write Weaverline Corporation, Churchtown, Pennsylvania 17510 Telephone (215) 445-6724

RAISED CRATE DECK



- Increase profit by reducing stress & death loss
- Allows economical conversion of existing facilities for crate use
- Simple to assemble deck and install farrowing crate
- Cost and problems of pit and liquid manure equipment are eliminated

FARROWING CRATES



Ideal's new tubular crates fit into farrowing systems that are total confinement operations or those where sows are turned out for feed and water.

End frames, end gate frames, top guard and side panel frames are all made from heavy-duty 1½" galvanized steel tubing. Inside width adjustments are 20", 22" and 24" on the new Ideal crates. Side panels on crate are adjustable at 9" and 12" from the floor.

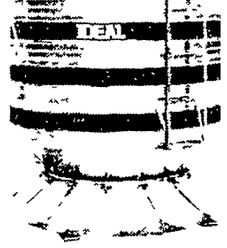
IDEAL Livestock Equipmer

HOG FEEDE

FINISHING FEEDER

- Built to last. Made out of heavy stai
- Large top opening for easier feed fi
- Large hopper provides plenty of fee

14 DOOR GIANT HOG FEEDER



- Larger diameter holds more feed for delivery at discount prices
- Rubber bumpers on doors for extra ye
- Extra heavy strap iron agitators for p flow of any type feed
- Extra heavy gauge doors
- More than ample headroom for brood as market hogs

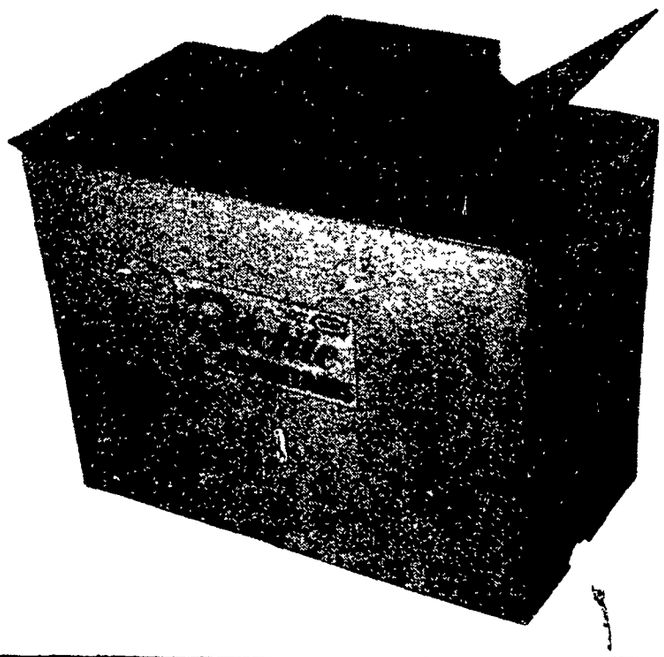
Ritchie Fountains deliver. Even in the de ter they are out there working You're not.

Weatherproof You bet they are Heatin and efficient insulation keep water ice-set the Watt Watcher™ thermostat for energy use Big-throated, non-stick plast keep water gushing in Each of your cows water they need to promote peak productio

Ritchie Fountains are tough, too Qu with rugged heavy galvanized steel and expoxy finish to stand up to weather an abuse

Why take chances on anything less th and yellow Ritchie Fountain? Call your Ritc for water that won't quit

WATER THAT WON'T QU



RELAX... Ritch WATERS 'EM

SEE ON DISPLAY AT PA. FARM SHOW JANUARY 11-16

RYDER SUPPLY CO.

P.O. BOX 2 CHAMBER

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Side
from

IDEAL® Livestock Equipment

HOG FEEDERS

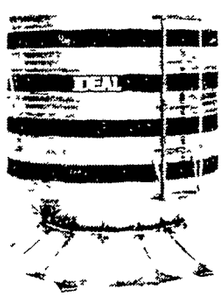
FINISHING FEEDERS

- Built to last. Made out of heavy stainless steel
- Large top opening for easier feed filling
- Large hopper provides plenty of feed capacity

STACKED NURSERY PENS

- Expand production fast in new or existing buildings
- Heavy galvanized round steel tubing construction for strength and to resist rust
- Handle up to 10 pigs in a 4 ft. x 4 ft. pen or up to 20 pigs in a 4 ft. by 8 ft. pen
- Easy to assemble or take apart with pinned joints No bolts or special tools required

14 DOOR GIANT HOG FEEDER



- Larger diameter holds more feed for quantity feed delivery at discount prices
- Rubber bumpers on doors for extra years use
- Extra heavy strap iron agitators for postive feed flow of any type feed
- Extra heavy gauge doors
- More than ample headroom for brood sows as well as market hogs

TUBULAR GRATES

CATTLE GATES

- Small pig stop rods available as an option

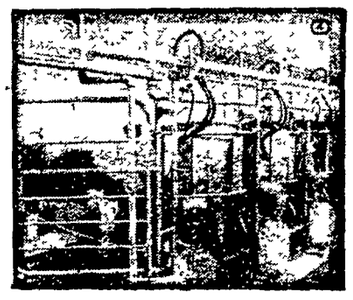
HOG GATES

- Galvanized rods are ⅜ in
- Spacing 2¾, 2¾, 3¼, 3¾, 4¼, 8½

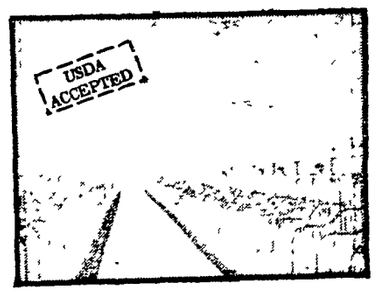
- Built to take the abuse of heavy stock in tough applications like sorting and loading work, confinement buildings and any application that demands a strong durable gate.
- A-frame structure furnished on gates 10 ft. and longer
- Outside frames 2-in., rails 1¾ in...high tensile galvanized steel tubing

GLASBORD®

ELIMINATES THE EPOXY AND OTHER YEARLY COSTLY MAINTENANCE TO WALLS AND CEILINGS



FOR FARM BUILDINGS
◄CLEANABLE
DURABLE►



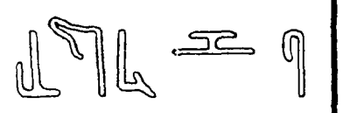
FIBERGLASS REINFORCED PLASTIC PANELS & ROLLS

- **GLASBORD® IS TOUGH**
  -ACID SCRATCH AND ABRASION RESISTANT
- **GLASBORD® INSTALLS EASILY**
  -MILKING PARLORS, HOLDING ROOMS, OFFICES, SLAUGHTER HOUSES
- **GLASBORD® RESISTS DIRT**
- WILL NOT STAIN, CORRODE
- RESISTS ANIMAL WASTES
- CLEANS WITH ORDINARY METHODS

IN STOCK - AVAILABLE NOW

3/32 & 1/8" THICKNESS,
4 x 8 FT. PANELS
3/32 & 1/8" - 4 x 40
AND 4 x 45 FT. ROLLS

ALL CORNER MOLDING AND FASTENERS



VINYL MOLDINGS ARE AVAILABLE TO GIVE A FINISHED APPEARANCE & A WATERTIGHT INSTALLATION.

Ritchie® Fountains deliver. Even in the dead of winter they are out there working You're not.

Weatherproof You bet they are Heating systems and efficient insulation keep water ice-free just set the Watt Watcher™ thermostat for minimal energy use Big-throated, non-stick plastic valves keep water gushing in Each of your cows get all the water they need to promote peak production

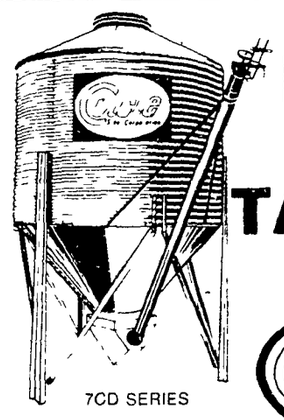
Ritchie Fountains are tough, too Quality-built with rugged heavy galvanized steel and CD-50® expoxy finish to stand up to weather and barnlot abuse

Why take chances on anything less than a red and yellow Ritchie Fountain? Call your Ritchie dealer for water that won't quit

AT WON'T QUIT

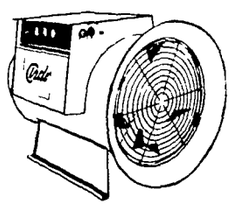
RELAX...
Ritchie.
WATERS 'EM RIGHT™

Circle Steel Corporation means... the VERY BEST in Engineered STEEL CONSTRUCTION

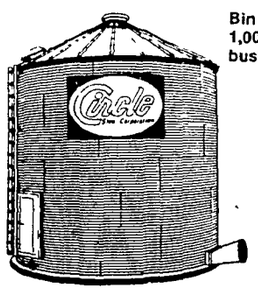


BULK FEED TANKS by Circle Steel Corporation

7CD SERIES



Complete axial & centrifugal fan and dryer line



Bin capacities 1,000 to 150,000 bushels

Insure Your Harvest With Circle Steel Bins!

ORDER NOW

The Best and Largest Line of Specialties Available Anywhere

• MANURE HANDLING •
- ☐ AGROMATIC Cable Barn Cleaners
- ☐ H.D. Chain Barn Cleaners
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- ☐ Supplement Meters
- ☐ Roller Mills
- ☐ Feed Processers
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• HAY HANDLING •
- ☐ Graves Speed Wagon
- ☐ Round bale Transport
- ☐ 3 pt Base w/Forks or Spike
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- ☐ Free Stalls
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• ELECTRIC POWER PLANTS •
550 to 150,000 watts
- ☐ KATOLIGHT PTO Alternators
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- ☐ KEMLITE Glasbord
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- ☐ Tenderfoot Livestock flooring

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BOOTHS 129 & 130 MAIN FLOOR

Fill your needs with BONITA high capacity heavy duty single chain feed conveyors

BONITA feed conveyors are built for endurance and convenience

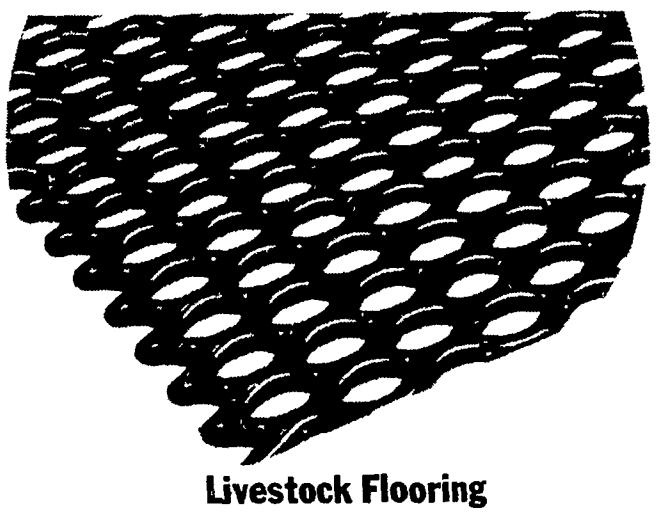
SUPER-TOUGH CONSTRUCTION MEANS TOP PERFORMANCE YEAR AFTER YEAR! Bonita single chain feed conveyors offer capacity and endurance to spare Their extra wide 10¼" troughs combine with rugged 16 gauge steel frame, even heavier gauge head and base sections and special reinforcements at points of greatest stress to withstand heaviest service

And check these additional strong points

- heavy-duty roller chain final drive stage
- self-cleaning base section avoids stopage due to pockets of frozen material
- sealed ball bearings on large 1-1/8" dia head and foot shafts
- special sprockets with relief at tooth roots to help prevent buildup of materials
- totally enclosed chain return for maximum safety, also eliminates feed carryover
- easy parts replacement with all bolted construction
- low operating, maintenance costs
- conveying lengths up to 44 feet

Tenderfoot

The Original and Still No. 1



Livestock Flooring

Fights Stress 4 Ways

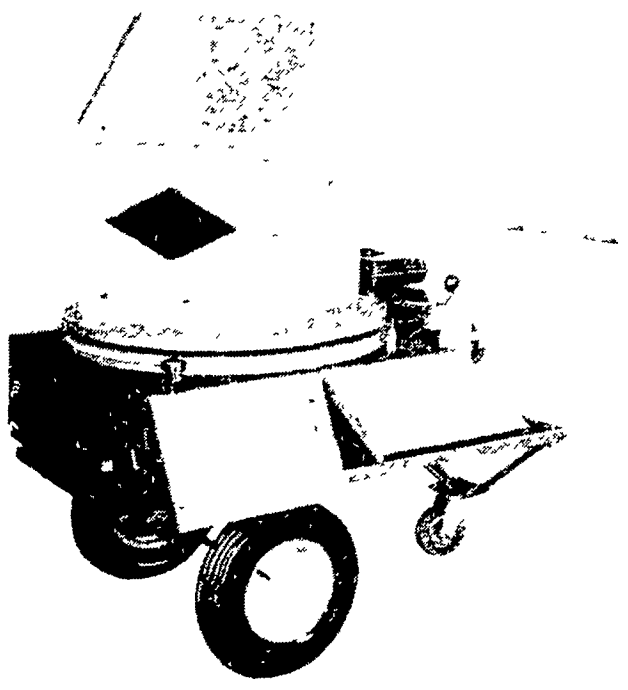
1 **IN FARROWING CRATES**
. . . helps piglets avoid crushing; reduces health problems involving poor sanitation, chilling, cuts and abrasions, promotes udder massage

2 **IN NURSERY PENS AND DECKS**
Tenderfoot stays cleaner, is warmer and virtually eliminates cuts and abrasions caused by bare metal or concrete

3 **AS FINISHING FLOORS**
cleanliness, sure-footed security and comfort of Tenderfoot helps fight stress to keep hogs gaining efficiently

4 **IN BREEDING PENS**
boars and sows are sure-footed on Tenderfoot, perform like on dirt, with no fear of slipping or injury

Dynavent



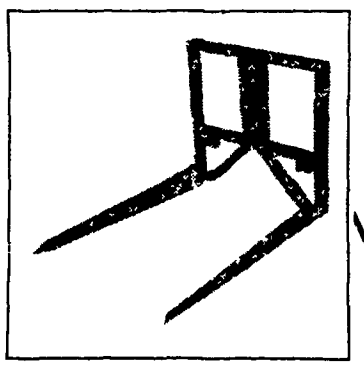
BALE CHOPPER

- Chops straw, old hay or corn fodder
- Move the machine so that bedding is spread to the thickness required
- Spread and chop in one single operation
- Use in chicken houses, strawberry farms, lawn seeding

In Stock **Now available**

graves

HOW TO MOVE ROUND BALES!



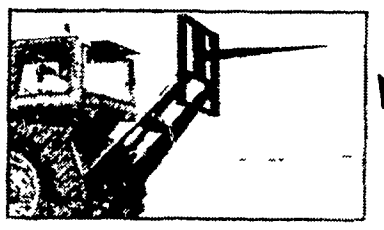
3 Point Base with Forks.

3-POINT BASE WITH FORKS

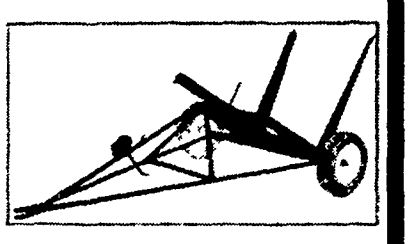
Bale Forks and 3 Point Base are designed to handle bales that are flat on bottom from prolonged storage, as well as new bales without difficulty 3 Point Base fits on category II and will accomodate both forks and spike and will fit Hi-Lift or Bale Transport

Bale Forks have a tapered wedging action to enable operator to load or unload without loss of hay or damage to the bales that no longer have twine on them Bale Forks are recommended for transportation or movement of bales that no longer have twine on them

VERSATILE (Same 3 pt Base)



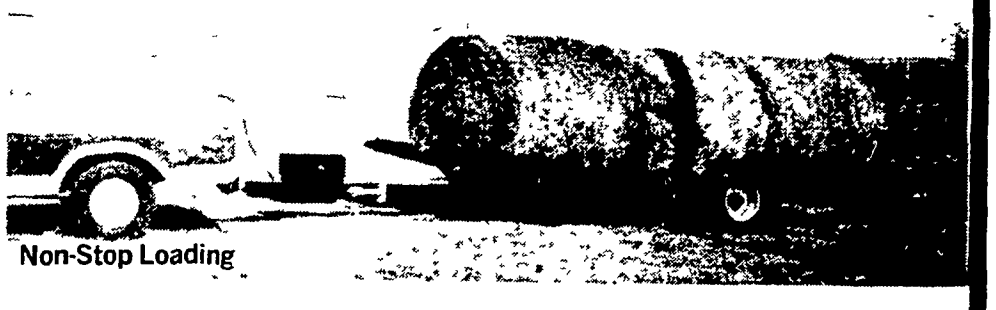
Hi-Lift with 3 Point Base and Spike or Forks.



Bale Transport with 3 Point Base with Forks

graves

SPEEDWAGON



Non-Stop Loading

The Graves Speedwagon offers you the ultimate in hay handling from the comfort of your pickup cab Its gentle handling of bales and highway speed capability allows you to move large quantities of bales long distances very economically.

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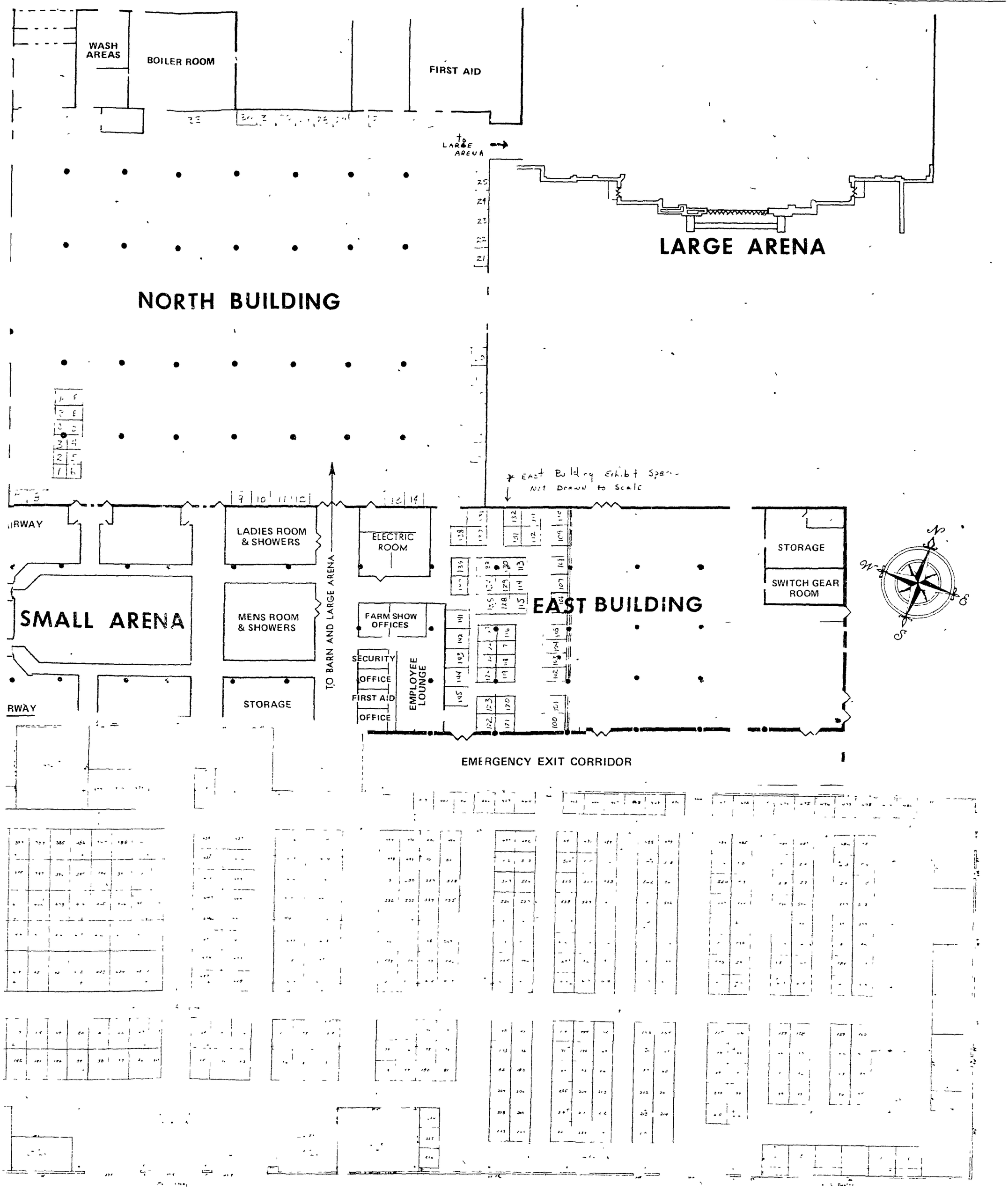
WASH AREAS
BOILER ROOM
FIRST AID
TO LARGE ARENA
LARGE ARENA
NORTH BUILDING
LADIES ROOM & SHOWERS
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SMALL ARENA
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FIRST AID OFFICE
EMPLOYEE LOUNGE
STORAGE
TO BARN AND LARGE ARENA
EAST BUILDING
STORAGE
SWITCH GEAR ROOM
EMERGENCY EXIT CORRIDOR
N
E
S
W

Exhibitors List

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ZERO MFG. CO., Washington, MO	126 & 133
ZOOK & RANCK, INC , Gap, PA	213 & 218

1981 PENNSYLVANIA FARM SHOW
COMMODITY BOOTHS

1. PA COOPERATIVE POTATO GROWERS, INC., Harrisburg, PA.
2. PA DAIRYMEN'S ASSN , Camp Hill, PA
3. PA LIVESTOCK ASSN., Harrisburg, PA.
4. PA POULTRY FEDERATION, Harrisburg, PA.
5. PA STATE BEEKEEPERS ASSOCIATION, Hummelstown, PA.
6. PA STATE HORTICULTURAL ASSOCIATION, Logansville, PA.
7. PA STATE MUSHROOM GROWERS COOPERATIVE, Kennett Square, PA.
8. PA STATE VEGETABLE GROWERS ASSOCIATION, Northumberland, PA.

RELIGIOUS ORGANIZATION FOOD BOOTHS

1 Reverend James Morris, Colonial Park Umted Church of Christ, Harrisburg, PA
2. Reverend Michael Shear, St. Ann's Byzantine Church, Harrisburg, Pennsylvania
3. Reverend Joseph F. Gotwalt, St. Jame's Church, Steelton, Pennsylvania
4. Reverend Jefferson W. Wright, Second Baptist Church, Harrisburg, Pennsylvania.

EXHIBITORS WITHOUT OUTSIDE SPACE

CUMMINGS & BRICKER, INC., Batavia, NY	Outside
STAR SILO ASSN , Myerstown, PA	Outside
HESSTON CORP., Indianapolis, IN	Outside
RYDER SUPPLY COMPANY, Chambersburg, PA	Outside
SEAL CRETE, INC., Ephrata, PA	Outside
BRANDT, RICHARD E., Reading, PA	Outside
HARTMAN MOTOR CARS, Harrisburg, PA	Outside
SUPERGOOSE TRAILERS BY MORITZ, INC., Mansfield, OH	Outside
HOOBER, C.B. & SON, INC., (STEIGER TRACTOR), Intercourse, PA	Outside
MARTIN MFG. CO., Benton, PA	Outside
WESTFALIA SYSTEMAT, Bensenville, IL	Outside
PENN BANGOR, Bangor, PA	Outside
AGRI FUELS EQUIPMENT CO., East Greenville, PA	Outside
INDEPENDENCE ENERGY SYTEMS, York, PA	Outside
SIERRA, Winchester, VA	Outside

Hour-by-hour at Farm Show

Saturday, January 10, 1981

8 00 a m - Swine Judging Chester White, Poland China, Duroc, Hampshire, Berkshire, Yorkshire, Spotted Swine, Landrace - Small Arena
12 00 noon - Chester White Association Meeting - Room C
6 00 p m - Carcass Lambs Judging - Small Arena

Sunday, January 11, 1981

11 00 a m - Sheep Judging Dorset, Hampshire, Suffolk, Shropshire - Small Arena
2 00 p m - Berkshire Breeders Association Meeting - Small Arena
4 00 p m - Pa Christmas Tree Growers Association, Directors Meeting - Sheraton Motor Inn
7 00 p m - Pa Sheep & Wool Growers Association Meeting - Small Arena

Monday, January 12, 1981

8 30 a m to 5 00 p m - Registration for Christmas Tree Growers Association Banquet - Sheraton Motor Inn
8 30 a m - Future Farmers of America, Executive Council Meeting - Holiday Inn Town
9 00 a m - Horse Judging Belgian, Clydesdales - Large Arena
10 00 a m - Sales for Spotted Swine, Poland China, Chester White, Berkshire - Small Arena
10:00 a m - Pennsylvania Farmer Meeting - Room C
11:00 a m - Horse Judging Percheron - Large Arena
1:00 p.m - Corn Growers Association Meeting - Room E
1:30 p m - Raw Milk Producers - Distributors Meeting - Room D
2 00 p m. - Southdown Breeders Association Meeting - Room B
3.00 p m - Pa Cattlemen's Association Meeting - Room D
6 00 p m - Sheep Judging Corriedale, Rambouillet, Merino - Small Arena
7 00 p m - Banquet for Pa Christmas Tree Growners Association - Sheraton Motor Inn
10 00 a m Society of Farm Women, 62nd Annual Convention - The Forum, Education Building
5 30 p m - Society of Farm Women Banquet - Penn Harris

Tuesday, January 13, 1981

8 00 a m - Dairy Cattle Judging Guernsey, Brown Swiss, Milking Shorthorn - Large Arena
8 30 a m - Pa Christmas Tree Growers Business Meeting - Sheraton Motor Inn
8 30 a m -Future Farmers of America, Executive Council Meeting Reconvenes - Holiday Inn Town
9 00 a m - Society of Farm Women - Rooms D & E
9 30 a m - Brown Swiss Association Meeting - Room B
10 00 a m - Swine Sales. Duroc, Hampshire, Landrace, Yorkshire - Small Arena
11 00 a m Dairy Cattle Judging Ayrshire, Holstein, Jersey - Large Arena
12 00 noon - Pa Rural Electric Association, 16th Annual Winter Meeting - Host Inn
1 00 p m - Future Farmers of America, Annual Awards Convention - The Forum, Education Building
1 30 p m. - Jersey Cattle Club Meeting - Room B
3 00 p m. - Ayrshire Breeders Meeting - Room E
6 00 p m. - Sheep Judging: Cheviot & Southdown - Small Arena
8.00 p.m - Draft Horse & Mule Association Meeting - Room C

Wednesday, January 14, 1981

8 00 a m. - Friends of 4-H Foundation Meeting - Room C
8 30 a.m - Junior Sheep Breeding - Small Arena
9:00 a m. - Beef Cattle Judging Polled Hereford and Angus - Large Arena
10 00 a m. - Junior Market Lambs - Small Arena
10 00 a m - Flying Farmers Association Meeting - Room B
10 00 a m - Draft Horse & Mule Association Meeting - Room D
12 00 noon - Beef Cattle Judging Charolais - Large Arena
12 00 noon - Pa Rural Electric Association, 16th Annual Winter Meeting - Host Inn
1 00 p m - Beef Cattle Judging Shorthorn & Hereford - Large Arena
1 00 p m - Charolais Association Meeting - Room B
1 00 p m - Junior Lamb Showmanship - Small Arena
1.30 p m - Beef Cattle Juding Chianina - Large Arena
2 00 p m - Beef Cattle Judging Simmental - Large Arena
3 00 p m - Junior Sheep Blocking & Grooming - Small Arena
5 30 p m - Sheep to Shawl Contest - Small Arena

Thursday, January 15, 1981

8 30 a m - Junior Beef Breeding Classes Angus, Charolais, Hereford, Shorthorn - Large Arena
8 30 a.m - Junior Market Swine - Small Arena
9 00 a m - 4-H Potato Grading - Room E
10 30 a m - Steer Classes - Large Arena
1 00 p m - Junior Swine Showmanship - Small Arena
1 00 p m - Maple Producers Council Meeting - Room D
2 30 p.m - Grand Champion Steer - Small Arena
3 00 p.m - Young Auctioneers Bid Calling - Small Arena
3 30 p m - Junior Beef Showmanship Contest - Small Arena

Friday, January 16, 1981

11 00 a m. - Junior Market Swine Sale - Small Arena
1:00 p m. - Junior Market Lamb Sale - Small Arena
2.00 p.m. - Junior Steer Sale - Small Arena

ORGANIZATION MEETINGS

Organization	Time, Day	Place
Ayrshire Breeders Meeting	3 p m , Tues	Room E, Farm Show
Berkshire Breeders Association Meeting	2 p m , Sun	Small Arena
Brown Swiss Association Meeting	9 30 a m , Tues	Room B, Farm Show
Cattlemen's Association Meeting	3 p m , Mon	Room D, Farm Show
Charolais Association Meeting	1 p m , Wed	Room B, Farm Show
Chester White Association Meeting	noon, Sat	Room C, Farm Show
Christmas Tree Growers Directors Meeting	4 p m Sun	Sheraton Motor Inn
Christmas Tree Growers Registration	8 30 5, Mon	Sheraton Motor Inn
Christmas Tree Growers Banquet	7 p m , Mon	Sheraton Motor Inn
Christmas Tree Growers Business Meeting	8 30 a m , Tues	Sheraton Motor Inn
Corn Growers Association	1 p m , Mon	Room E, Farm Show
Draft Horse & Mule Association Meeting	8 p m , Tues	Room C, Farm Show
Draft Horse & Mule Association Meeting	10 a m , Wed	Room D, Farm Show
Flying Farmers Association	10 a m , Wed	Room B, Farm Show
Friends of 4-H Foundation Meeting	8 a m , Wed	Room C, Farm Show
Future Farmers of America, Executive Council	8 30 a m , Mon	Holiday Inn Town
Future Farmers of America, Executive Council	8 30 a m , Tues	Holiday Inn Town
Future Farmers of America, Awards Convention	1 p m , Wed	Forum, Education Bldg
Jersey Cattle Club Meeting	3 p m , Tues	Room B, Farm Show
Maple Producers Council Meeting	1 p m	Room D, Farm Show
Pennsylvania Farmer Meeting	10 a m , Mon	Room C, Farm Show
Raw Milk Producer-Distributors Meeting	1 30 p m , Mon	Room D, Farm Show
Rural Electric Association, Annual Meeting	12 noon, Tues	Host Inn
Rural Electric Association, Annual Meeting	12 noon, Wed	Host Inn
Sheep & WoolGrowers Association Meeting	7 p m Sun	Small Arena
Society of Farm Women Convention	10 a m , Mon	Forum, Education Bldg
Society of Farm Women Banquet	5 30 p m , Mon	Penn Harris
Society of Farm Women	9 a m , Tues	Rooms D & E, Farm Show
Southdown Breeders Association Meeting	2 p m , Mon	Room B, Farm Show

Monday night will be Ag Secretary's night

HARRISBURG — Country music, equestrian showmanship and the recognition of Pennsylvania's outstanding Farm Show family and agribusiness will highlight Secretary of Agriculture's Night, January 12, at the State Farm Show.

Country Current, the United State Navy Band's country and bluegrass unit, will open the evening's activities with a performance beginning at 7 p.m. in the Large Arena of the Farm Show Complex in Harrisburg.

State Agriculture Secretary Penrose Hallowell said, "We are pleased to have the Navy's nationally acclaimed country and bluegrass band perform at the State Farm Show."

He noted the evening event is free and open to the public.

Following Country Current's performance, Secretary Hallowell will address the audience and announce the recipients of the prestigious Farm Show Family of the year award and the first Pennsylvania Agribusiness Award.

Hallowell said, "Beginning last year, the Farm Show Commission designated a committee to select an outstanding farm family at each year's Farm Show. This year we have decided to recognize the equally outstanding promotional accomplishments of the state's agribusiness industries as well."

Lieutenant Governor William W. Scranton III; Miss Pennsylvania, Anita Patton of Lebanon; and State Secretary of Aging Gorham Black will participate in the presentation ceremonies.

Secretary Black will present an award to the oldest Pennsylvania farmer at the Farm Show. Senior citizens are encouraged to stop Monday at the Senior Citizens Corral near the main entrance on the Maclay Street side to sign up for the contest

Following these special ceremonies, the audience will be entertained again by Country Current who will perform a medley of country and bluegrass favorites.

The program will conclude with a demonstration by the Cumberland Valley 4-H Horse and Pony Drill Team

"Does your barn cleaner have a chain this strong?"

We lifted this tractor to demonstrate just how strong our ⅝" barn cleaner chain really is! Why? There's not much difference between lifting a tractor or moving manure... both are real heavy loads.

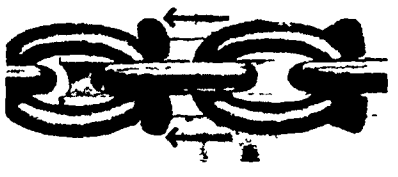
So, it makes sense to use a tough, durable link chain like ours... to assure many years of trouble-free barn cleaning. Our chain has the toughest link around. No bolts or pins to shear... no hooks to straighten or break.

Look at these other features that make Cornell so reliable:

Smooth running oval design offers more flex around the corners. Less power is needed. No nooks or crevices to trap corrosive acids.

Dependable steel paddles are welded right to the links for long life. No pins or bolts to loosen. No hooks to straighten or break.

Steady double-tooth sprocket-drive. Cornell uses *two* teeth to drive the *outside* of the link for steadier drive, reduced wear.



We've got conversion kits, too!

Give your present barn cleaner a new lease on life. Cornell replacement parts are adaptable to almost any make barn cleaner.

Look into trouble-free barn cleaning. Call your nearby Cornell dealer. Or, mail this coupon. Or, give us a call. (717) 869-1227.

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☐ Please send more information about your barn cleaners.
☐ Please send more information about your conversion kits.
☐ Please have your representative call.
I am a ☐ Farmer ☐ Student

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Address _____
City _____ State _____ Zip _____
Telephone _____

The Link to successful CORNELL performance

Barn Cleaners with the TOUGHEST link around!

SEE US AT THE SHOW - BOOTH 496 - 499

Expect bad weather on 2 Show days

HARRISBURG — There's an old Pennsylvania proverb that says Farm Show Week and bad weather go together. This idea has gained such acceptance that any type of "bad" weather in January has Harrisburg residents talking about "Farm Show Weather."

Every year Farm Show officials keep their fingers crossed weatherwise They look at weather reports of Farm Show Weeks beginning with the first Farm Show in 1917. The National Oceanic and Admospheric Administration Office in Harrisburg provides records which reveal that the average Farm Show over the 65-year period has experienced only two days of inclement weather.

The 1980 Farm Show was "average weatherwise," with two days of snow totaling just over one inch Temperatures for the week ranged from a low of 11 degrees to a high of 48 degrees.

State Agriculture Secretary Penrose Hallowell, Chairman of the State Farm Show Commission, notes that there have been 36 Farm Show Weeks with less than one inch of snow, and 19 Farm Show Weeks with less than one inch of snow, and 19 show weeks with no snow at all.

"The nice thing about the Farm Show is that no amount of bad weather can dampen the enthusiasm of the hundreds of thousands of visitors who come to Harrisburg every January," according to Hallowell. "From the opening ceremonies on Sunday, Jan. 11, through the sale of the Champion 4-H Baby Beef, our show generates enthusiasm for all."

Five shows have had perfect weather, according to NOAA records. The four-day shows in 1921 and 1922, the five-day shows in 1934, 1953 and 1973, all shared this Farm Show record. The 1973 show broke all existing attendance records as 750,000 visitors flocked to Harrisburg in crisp, clear winter weather.

"The biggest snowfalls in Farm Show history," Hallowell said. "came in 1964 with 18 inches of snow on the ground, in 1918 with 16 inches of snow and in 1970, when a Sunday night snowfall put 14 inches on the ground. The 1964 snow, 18 inches, was far and away the worst in Farm Show history."

Zero temperature weather struck only two Farm Shows, with six days below zero recorded in 1936 and two below zero recorded in 1957. The high temperature for a Farm Show was hit in 1972 when the thermometer struck 66 degrees.

Hallowell said that while chances are against a perfect weather week, four out of the past ten Farm Shows have had only one day of bad weather and better than one-half have had only two days of inclement weather.

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Type of Livestock	PLACE	January 10 SATURDAY	January 11 SUNDAY	January 12 MONDAY	January 13 TUESDAY	January 14 WEDNESDAY	January 15 THURSDAY	January 16 FRIDAY
HORSES	Large Arena			9 A M Belgian Clydesdale 11 A M Percheron				
DAIRY CATTLE	Large Arena				8 A M Guernsey Brown Swiss Milking Shorthorn 11 A M Ayrshire Holstein Jersey			
BEEF CATTLE	Large Arena (unless noted otherwise)					9 A M Polled Hereford Angus 12 Noon Charolais 1 P M Shorthorn Hereford 1 30 P M Chianina 2 00 P M Simmental	8 30 A M Jr Beef Breeding Classes Angus Charolais Hereford Shorthorn 10 30 A M Steer Classes 2 30 P M Grand Champion Steer 3 30 P M Jr Beef Showmanship Contest — Small Arena	2 P M Jr Steer Sale — Small Arena
SHEEP	Small Arena	6 P M Carcass Lambs	11 A M Dorset Hampshire Suffolk Shropshire	6 P M Corriedale Rambouillet Merino	6 P M Cheviot Southdown	8 30 A M Jr Sheep Breeding 10 A M Jr Market Lambs 1 P M Jr Lamb Showmanship 3 P M Jr Sheep Blocking & Grooming 5 30 P M Sheep to Shawl Contest		1 P M Jr Market Lamb Sale
SWINE	Small Arena	8 A M Chester White Poland China Duroc Hampshire Berkshire Yorkshire Spotted Swine Landrace		10 A M SALES Duroc Poland China Chester White Berkshire	10 A M SALES Hampshire Spotted Swine Landrace Yorkshire		8 30 A M Jr Market 1 P M Jr Swine Showmanship	11 A M Jr Market Swine Sale

FARM SHOW SCHEDULE

Worship service at Farm Show

HARRISBURG — A non-denominational worship service will be held at 11 30 a m., Sunday, January 11, to herald the opening of the 65th Annual Pennsylvania State Farm Show

State Agriculture Secretary Penrose Hallowell said the service, in the main arena at the Farm Show Complex, has been scheduled to accommodate out-of-town visitors who wish to attend the opening day festivities.

"In the past," Hallowell said, "many people who wanted to attend the one o'clock ceremonies were forced to decide between church and the Farm Show This worship service provides the opportunity for out-of-town guests to do both"

The service was arranged through the Pennsylvania Council of Churches under the direction of the Reverend Paul D Gehris, director of the council's Office of Social Ministry

Delivering the sermon, "Loyalty to our Best", will be the Reverend William G. Rusch, executive director of The Synod of the Trinity of the United Presbyterian Church of America

Rusch received a bachelor of divinity degree in 1950 at Western Theological Seminary. He and his wife Ruth have four children.

Mrs Grace Lawrence, coordinator of Ecumenical Action of Church Women United in Pennsylvania, will also participate in the worship service.

Special music for the worship service will be provided by the Laymen's League Chorus of St. Paul's Baptist Church of Harrisburg, under the direction of Mrs. Evelyn Alston.

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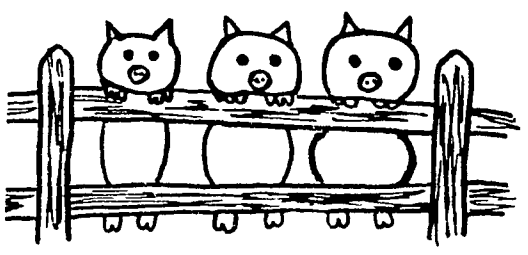

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(Continued from Page D18)

They are: occupational experience on a poultry farm for three years; chapter representative to the 1980 National Convention at Kansas City, DeKalb Committee, Banquet Committee, Farm Safety Committee, Cider Sales and Spring Fair.

In 1980, Greg was county secretary and chapter secretary. He also has receved the Star Greenhand award and the local poultry proficiency award.

Greg Paull

Greg enjoys hunting, bowling, motorcycling, and playing football. In the future Greg hopes to enroll at Penn State for poultry management and later become a field service worker in poultry production.

LUTRICIA ROWE
Fairfield Area High School

Lutricia Rowe considers herself an artist and hopes to attend art school in the commercial arts field someday

But not only is Lutricia an artist, she's a Keystone Farmer also This four year member of the Mason Dixon FFA Chapter is the daughter of Mr. and Mrs James C Prince of Fairfield

Lutricia served as secretary for three years and president for one year in her local chapter. Her projects have included dairy, horse, land agronomy, livestock judging teams, and parliamentary procedure team.

Besides her list of degrees, Lutricia has received honor roll pins, parliamentary procedure pins, and a memorial award for outstanding sophomore.

Lutricia also enjoys working with antiques in every aspect from buying to selling and refinishing.

Lutricia Rowe

This Keystone Farmer is a member of the track team, art club, student council, school newspaper and serves as a class officer

Bedford County

Barry Diehl

BARRY DIEHL
Bedford High School

Barry Diehl hopes to join his father and brother in dairy farming in the future. He has been a member of the Bedford FFA Chapter for four years.

Barry's projects have included dairy, corn, hay, and small grains.

The son of Mr. and Mrs. Robert Diehl of Everett, Barry has served as chapter president, chapter star farmer, and student advisor. He also won the area farming program, the state project contest and was a member of the parliamentary procedure team.

Barry is his church's Sunday school superintendent and he enjoys hunting in his spare time

Jay Sigel

JAY SIGEL
Beford High School

Jay Sigel of Bedford is the son of Claude and Pauline Sigel. As a four year member of the Bedford FFA Chapter, Jay has had various projects that have led him to his career decision. to become established in the beef cattle business and eventually operate his own place.

His projects have included beef, corn, hay, swine finishing and the Livestock Committee

Jay was a member of the parliamentary procedure team while in FFA He also received a plaque for the area farming program.

Jay, who enjoys hunting, is also a member of the Bedford County 4-H and the St. James Lutheran Church.

John Whitfield

JOHN WHITFIELD
Bedford High School

John Whitfield, a four year member of the Bedford FFA Chapter, has been selected recipient of the Keystone Degree. But this is nothing unusual for the Whitfield family, for John's two brothers, Ronald and David, both received the degree too.

John, the son of Alonza and Marguerite Whitfield of Bedford, has had projects in FFA such as swine production, beef finishing and corn

John was a member of the parliamentary procedure team and has received a plaque for the area farming program.

John is a member of the St. Thomas Catholic Church in Bedford.

In the future he hopes to stay on the home farm and work and to evenutally establish his own beef and swine operation.

SCOTT MOHR
Northern Bedford High School

Scott Mohr of Bakers Summit has been named a Keystone Degree Farmer.

The son of Andy and Sara Mohr, Scott has been a member of the Northern Bedford FFA for three years.

His projects have included dairy judging, livestock committee, corn, oats, dairy cows and heifers, beef and swine finishing.

Scott has served as Chapter Chaplin and has gained quite a list of winnings while in FFA Some of these are 1979 second place winner at the Harrisburg All American Dairy judging forum, 1980 first place in-

(Turn to Page D32)

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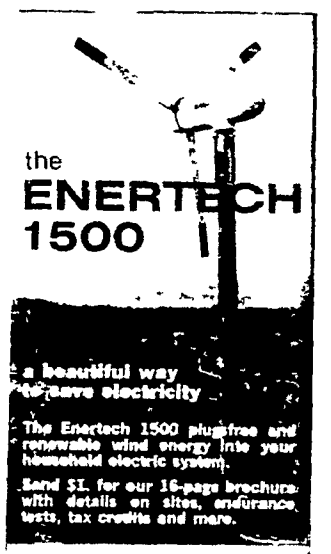
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(Continued from Page D31)

dividual winner, and 1979 silver state project book winner

In the future Scott hopes to continue dairy farming His interests include band, chorus, hunting, riding and motorcycling.

THOMAS RITCHEY
Northern Bedford
County High School

Tom Ritchey of Roaring Spring hopes to study agriculture education at Penn State University after graduation.

What led to this decision were four years on the Northern Bedford FFA Chapter and many projects. Included among these were dairy judging, dairy calves, corn silage, dairy judging and public speaking

Tom served as a member of the Program of Work Committee, Livestock Committee and as reporter. This year he is president of his chapter, and has, in the past, received a plaque for an area farming program

Tom is a member of his high school's chorus, football team, varsity club, and student council

DAVID SMITH
Northern Bedford
County High School

David Smith of Roaring Spring plans to attend Penn State University at the Mont Alto campus for a two year program in forestry.

David, the son of Daniel and Beverly Smith, has been a member of the Northern Bedford FFA Chapter for four years

David, who has had projects in dairy calves, dairy cows, corn and alfalfa, is serving as student advisor this year.

He also reports he has been elected chapter farmer and has received a plaque for an area farming program in the past.

This Keystone Degree recipient enjoys showing cows and being a member of the 4-H and youth group at his church

Berks County

Henry Noss

HENRY NOSS
Conrad Weiser
High School

Henry Noss has been a member of the Conrad Weiser FFA Chapter for four years

During that time he has served on the Seed and Bulb Sale Committee and has had projects in breeding swine, finishing swine and turkeys.

Henry, the son of Mr. and Mrs. Henry Noss, is a past president, sentinel, secretary and Star Chapter Farmer He attended the 1979 National FFA Convention and placed ninth in the Gold State FFA Land Judging Contest

This hunting and trapping enthusiast hopes to continue farming in the future

David Schaeffer

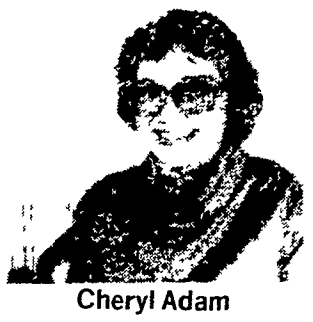
DAVID SCHAEFFER
Conrad Weiser
High School

David Schaeffer of Wernersville has been named a Keystone Degree recipient for his success in the Conrad Weiser FFA Chapter these past five years.

David has had projects in beef finishing, turkeys, field corn, and has been part of his chapter's executive committee and leadership committee.

As a past president, vice president and reporter, David has received the county degree and has been named a star chapter farmer. He also placed second in the state project book contest.

This hunting enthusiast hopes to be a production farmer in the future.



Cheryl Adam

CHERYL ADAM
Hamburg Area
High School

Cheryl L Adam receives her Keystone Degree for her outstanding leadership abilities.

The daughter of Mr. and Mrs James Adam, Hamburg R2, she is actively engaged in dairy farm activities

She was a recent Berks County Dairy Princess, and the outstanding 4-H girl for 1980 She was secretary and president of Hamburg Area FFA in her junior and senior years.

Cheryl graduated in June 1980. She served as Berks County FFA County Sentinel and served on many committees

She attended the 1979 FFA Convention in Kansas City as a chapter representative

For many years she has exhibited dairy animals at the Kutztown and Reading Fairs She has competed as a dairy judge locally and at Penn State FFA Activities Week, also winning a Dairy Production Award

She finds time to be an active member of Zion's UCC and also is a member of Virginville Grange Hamburg Area FFA is proud to have her as a member

Gerald Haas

GERALD HAAS
Kutztown Area
High School

Gerald Haas of Lenhartsville has been a member of the Kutztown FFA Chapter for three years. During that time he has served in various committees and carried out several projects

They include gardening, swine fattening and work experience He has been chairman of the seed sales committee, the chapter poultry committee, and pumpkin contest and the citrus sales committee.

Gerald served as president of his chapter this year. Also, in past years, he has received the county degree and a poultry production proficiency award

Gerald hopes to own and operate his own dairy farm in the future. He enjoys hunting, fishing, and trapping.

Bruce Latshaw

BRUCE LATSHAW
Kutztown Area
High School

Bruce Latshaw of Berks County has worked with a herd of Holstein cows for his project during his three years in the Kutztown FFA Chapter.

The son of Earl and Joyce Latshaw, Bruce served as chairman of the banquet committee, and the public speaking committee He also has attended the National Convention for three years and a leadership training conference in Washington

Bruce, a member of the state FFA chorus, is president of his chapter this year. In 1979 he served as county secretary and as a member of the state FFA chorus

Bruce has been active in many high school activities also. Chorus, band, jazz ensemble, boys barbershop group and Berks County chorus are just a few He is a member of the Berks 4-H dairy club.

Bruce says in his future he hopes to run for a state FFA office and then attend Penn State University majoring in dairy science or ag education.

DEAN SHOEMAKER
Kutztown High School

Dean Shoemaker of Mertztown is the son of Mr and Mrs Stewart Shoemaker He has been an FFA member for three years

Dean Shoemaker

Dean's future plans include being a dairy farmer and his years in FFA have certainly led him in the right direction. His projects have included poultry, garden, dairy herd, hay, corn and supervised work experience. He was on the FFA Awards, Public Relations, Budget, and Accounting committees.

This chapter assistant advisor for 1980 participated in various contests in public speaking, small engines, dairy judging, dairy showing, and volleyball and basketball.

Dean, a member of the high school baseball team

(Turn to Page D33)

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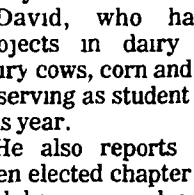

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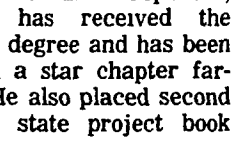

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2,000	5'4"	12'0"	7	1,735	570.00
3,000	5'4"	17'11"	7	2,432	770.00
4,000	5'4"	23'10"	7	3,130	950.00
5,000	8'0"	13'7"	1/4"	4,484	1,540.00
6,000	8'0"	16'2"	1/4"	5,123	1,690.00
8,000	8'0"	21'6"	1/4"	6,475	2,095.00
10,000	8'0"	26'10"	1/4"	7,825	2,495.00
10,000	10'0"	17'0"	1/4"	6,956	2,250.00
12,000	10'0"	20'6"	1/4"	8,074	2,630.00
12,000	10'6"	18'7"	1/4"	7,900	2,525.00
15,000	10'6"	23'2"	5/16"	11,857	3,825.00
20,000	10'6"	31'0"	5/16"	15,105	4,790.00
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(Continued from Page D32)

and wrestling team, enjoys hunting and sports

BILL ZOLLERS
Kutztown Area High School

Bill Zollers of Berks County hopes to attend Penn State University majoring in dairy production After completion of this program he hopes to operate his own dairy farm.

Bill, the son of William and Sandra Zollers, has had projects in dairy heifers, vegetable garden, field corn, oats and dairy cows. He has served as chapter secretary also.

Bill's committees include safety, leadership, seed sales, window exhibit, pumpkin contest, parliamentary procedure, citrus sales, records, and banquet.

Bill is a member of the parliamentary procedure team which placed first in the county in 1979. Besides participation in the Pennsylvania Junior Dairy Show and Southeast Junior Dairy Show, Bill's acheivements include attaining the chapter scholarship award in 1980.

Bill Zollers

Bill is senior class president, a 4-H dairy club member, 4-H county council member and high school yearbook staff member and cross country runner.

Bill says he enjoys all sports, especially ice hockey.

Laura Miller

LAURA MILLER
Tulpehocken High School

Laura Miller of Bernville has been a member of the Tulpehocken FFA Chapter for three years. During that time she has concentrated her efforts toward dairy farming, a project she hopes to turn into a career someday.

The daughter of Mr. and Mrs Robert Miller, Laura was chairman of the Banquet, Farm Safety, Orange Sales, Bulb Sales and Float committees.

This Keystone Farmer served as both chapter president and county secretary for 1980. She was chosen by the Pennsylvania Farmers Association to represent Berks County at the conference at Elizabethtown College where she earned awards for public speaking and top bulb salesperson.

Laura presenting is employed at the Hildelberg Country Club, but continues to work on her dairy project. She hopes to remain a member of the FFA until age 21.

Laura enjoys stamp collecting, volleyball, dairy judging for 4-H, woodwork and high school chorus

Bradford County

ANDREW SPRINGER
Towanda High School

Carving and building with wood is how Andrew Springer spends his time when he isn't busy farming.

As a Keystone Farmer Degree recipient, Andrew has sold most everything from fruit to seeds and nuts to bolts to help his FFA Chapter.

The son of Andrew and Elsie Springer, Andrew has earned his Chapter Farmer Degree and has been a reporter for his FFA.

This winner from Towanda hopes to keep on farming in the future

Andrew Springer

Chester County

Brad Hershey

BRADLEY HERSHEY
Octorara High School

Brad Hershey of Cochranville is a three year member of the Octorara FFA Chapter. While in FFA, he served as county secretary and chapter president his senior year.

Brad scored second in the state in dairy judging and fourth in the eastern U.S. in eleventh grade.

"I mostly had swine and dairy I fattened ten hogs last year and I plan to do ten more in March. I won five animals: two cows and three yearlings."

Brad was a member of the Recreation and Banquet committees.

This Keystone Farmer is a member of the Mount Vernon Mennonite Church, Oxford, and the cross country team and wrestling team at his high school.

He enjoys water and snow skiing and jogging. In his future Brad hopes to attend Delaware Valley College and major in dairy science.

DALE STOLTZFUS
Octorara High School

Dale Stoltzfus of Octorara High School hopes to own his dairy operation someday. But for right now, he's contest with just winning the Keystone Farmer Degree

The son of Mr. and Mrs. Abner S. Stoltzfus of

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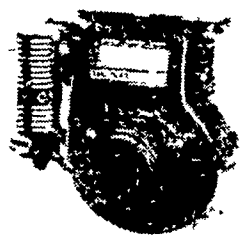

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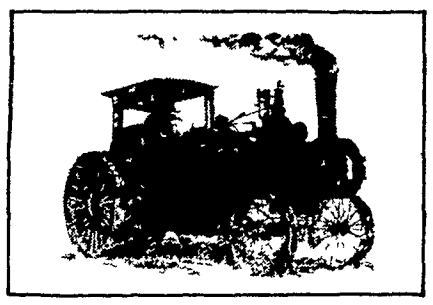

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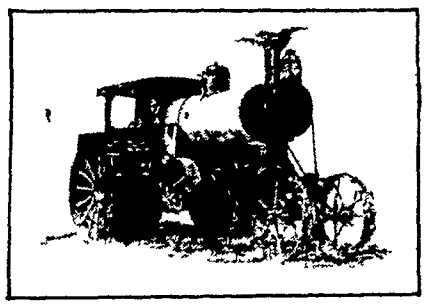

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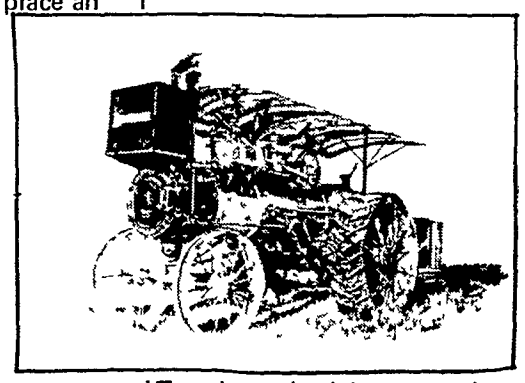

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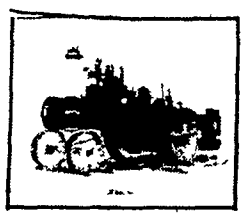

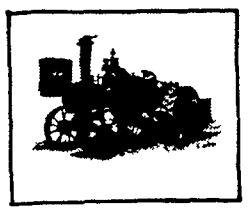

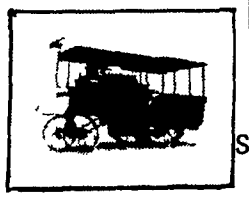

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(Continued from Page D33)

Cochranville, Dale has served on the Octorara FFA Chapter for four years

Dale, who was a class representative, also received supervised occupational experience and home improvement experience. He has served on

Dale Stoltzus

the Recreation, Banquet and Food for America committees

This Keystone Farmer has also served as student advisor, chaplain and Recreation Committee chairman. He has placed in dairy production and in ag production

Dale is a high school wrestler and a motorcycle rider.

Andrew Batdorf

ANDREW BATDORF
Owen J. Roberts
High School

Andrew Batdorf of Chester County has earned the Keystone Farmer Degree for his work with the Owen J Roberts FFA Chapter (four years) and his individual projects

These projects include such things as two years on the budget committee, work experience which earned him two red and one blue ribbons, and a blue ribbon for his production project book at the county contest

Last year Andrew served as chaplain for the FFA and this year is student advisor.

In 1979 and 1980 Andrew won the vegetable garden trophy for having the best garden in the chapter.

Because he enjoys farming and gardening, Andrew hopes to continue his work on the Sunny High Farm

Loren Ruth

LOREN J. RUTH
Owen J. Roberts
High School

Loren Ruth of Spring City plans to go into partnership with his father on their crop farm and to increase the size of their registered Angus herd. Though his dream is far away, another dream has been realized - Loren has been named a Keystone Degree recipient.

To earn such a degree, Loren has raised veal calves and has a herd of five Angus cows and two heifers He also has ten Angus steers

He has also served on the budget committee, the banquet committee and the citrus fruit sale committee

Public speaking is a favorite pastime of Loren's He has won first place in the county public speaking contest and has captured the Chapter Public Speaking Award

For his FFA club, Loren has served as treasurer and president

Despite the fact that Loren plays ice hockey, softball and hunts, rides bikes and does photography, he still hopes to find the time to run his own crop and beef cattle farm someday

Kathryn Soltys

KATHRYN SOLTYS
Owen J. Roberts
High School

A variety of projects, including swine, corn and dairy heifers, have been conducted by Kathryn, daughter of Mr. and Mrs Chester H. Soltys, Jr., 876 New Schuylkill Road, Spring City

In addition to serving on banquet committees for four years with two as master of ceremonies, she has been on the public relations and citrus fruit committees.

In 1979, she received the Foundation Medal for Public Speaking and was vice president on the parliamentary procedure team which finished second in the county and first in area competition

Her leadership assignments have included chapter reporter and vice president and county treasurer. In other activities she was a member of the school prom committee and the St. Joseph's Youth Group.

She is considering continuing her educational pursuits at a two-year college

Bonnie Arrowood

BONNIE L. ARROWOOD
Oxford H.S.

Bonnie L Arrowood, daughter of Mr. and Mrs. Richard Arrowood, of Oxford, is now serving as treasurer of the Oxford FFA Chapter. She has also served as secretary the past two years

Bonnie has been a member of the Parliamentary Procedure Team for the past three years and is planning on participating again this year Bonnie has also played during half time at the Annual Donkey Basketball Game the past two years.

Bonnie is also an FFA Sweetheart this year for the second time. She attended the National FFA Convention in Kansas City in November.

Bonnie is presently employed at Burger King in Oxford. She plans to keep working there over the summer and attend college in the fall to major in Horticulture.

Charles Astle

CHARLES ASTLE
Oxford Area
High School

Charles Astle, 17 year old son of Mr and Mr. Otis Astle, of Oxford, serves in the Oxford Chapter of FFA as this year's vice-president He is also in the Chester-Delaware County Chapter of FFA serving as student advisor

Charles attends the Oxford Area High School and is in many FFA activities, such as public speaking, parliamentary procedure team, and the work experience program He served as last year's Chaplain, and has received awards for public speaking, ag mechanics, poultry

(Turn to Page D35)

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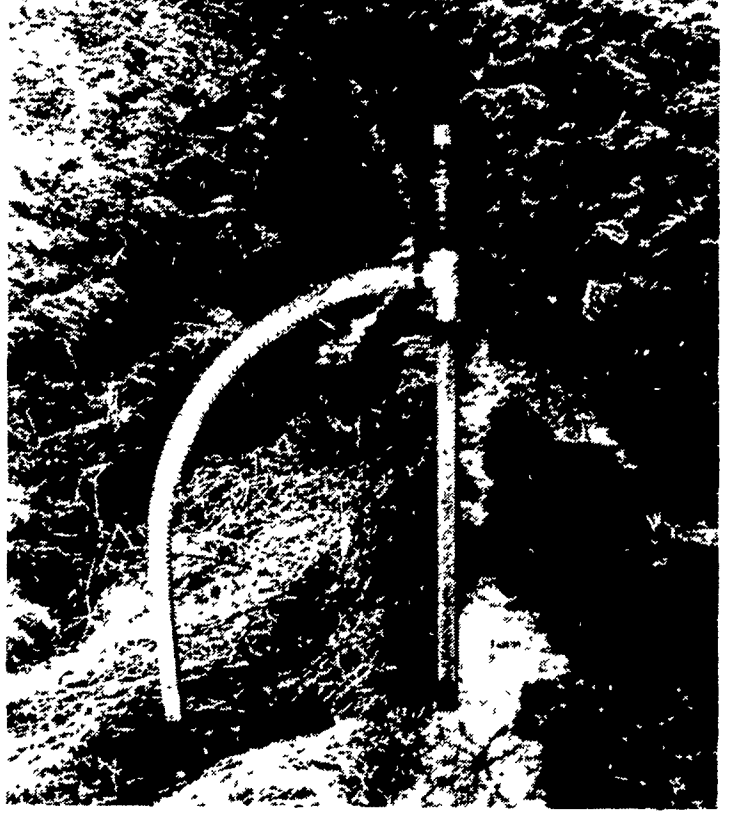

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PENNSYLVANIA CHAPTER LICA

(Continued from Page D34)

production, and the record book contest, where he placed seventh in the state last year.

Charles' other school activities include the band, where he has served as drum major for the past three years, kernel staff, senior chorus, the school play, stage band, choral ensemble and the prom committee.

At home Charles works on his father's dairy farm, and raises beef. Charles also helps his father raise turkeys and helps kill them and dress them for people during the Thanksgiving and Christmas Holidays.

Charles plans to attend college and to help his father on the farm.

Carol Carter

CAROL CARTER
Oxford Area
High School

Carol Carter, 17, daughter of Mr. and Mrs. Richard Carter, Sr., of Barnsley, is a senior at Oxford Area High School.

This is the fourth year Carol has been a member of Oxford's FFA Chapter and she is currently holding the office of president. She has also been treasurer in the past.

She is serving as vice-president of Chester-Delaware county and has represented the Oxford Chapter at the National FFA convention in Kansas City, Missouri in November.

Carol organized the program of work for the year 1979-80 and is currently working on the 1980-81 program of work. The program of work is a booklet with nine different committees and lists of keystone farmers of the past ten years, the calendar of events, the officers for that particular year and their addresses and phone numbers and much more.

Although Carol has dedicated most of her time to the FFA, she is also involved in other school activities throughout the school such as majorettes, which she has been a member of for the past three years and is serving as captain of this year.

She was selected to be a member of the national honor society late in November.

After graduation Carol plans to attend Cosmetology school in Newark, Delaware for the required ten month period. Then eventually have her own shop.

A few of Carol's hobbies include baking, riding bikes, swimming, traveling, crocheting, cosmetology work, singing and dancing.

Bonnie Lamborn

BONNIE L. LAMBORN
Oxford Area
High School

Bonnie Lamborn, 16 year old daughter of Mr. and Mrs. George Lamborn of R1 Nottingham and a senior at Oxford Area High School, is a recipient of the FFA's Keystone Degree.

During her four years as an FFA member, Bonnie served as assistant secretary in her sophomore and junior year, and is currently serving as the Oxford Chapter's secretary and the County FFA Chaplain. She was one of the chapter's sweetheart's in her junior and senior year

Bonnie has involved herself with many chapter activities including dairy judging, parlimentary procedures team and FFA activities week held at Penn State.

This past summer, Bonnie placed third in the interview contest at Penn State.

Bonnie received the dairy production award in her freshman year. In her sophomore year her Record Book went to the county level, and in her junior year she earned a silver medal in the State Record Book Contest.

In her sophomore year Bonnie went to the World Dairy Expo at Madison Wisconsin with the dairy judging team as a dairy showman.

Bonnie has served on various committees, she is currently chairman of the Supervised Farming and Work Experience.

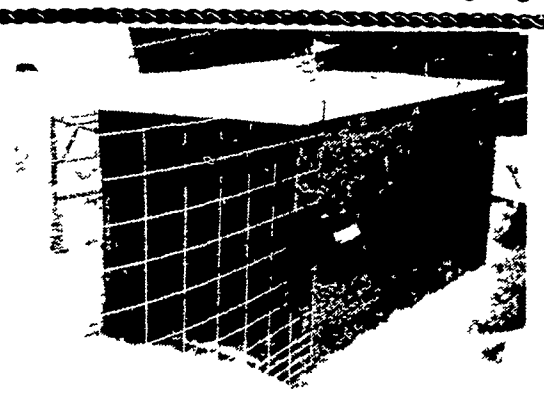
Her extracurricular activities include Track, FBLA, and she is a member of Pendle Hill Meeting. As a member of the Oxford 4-H Dairy Club, Bonnie is serving as president and has served as secretary and reporter.

Following graduation from Oxford Area High School she plans to enrolls at Wilmington College, Ohio, to major in Agricultural Business. Also in the future she hopes to have her own dairy herd.

VALERIE WEAVER
Oxford Area
High School

Valerie Kay Weaver, 17, a member of the Oxford Future Farmers of America, will recieve the highest degree a state FFA association can bestow upon its members, the Keystone Farmer, during Farm Show week. Valerie is the

(Turn to Page D36)



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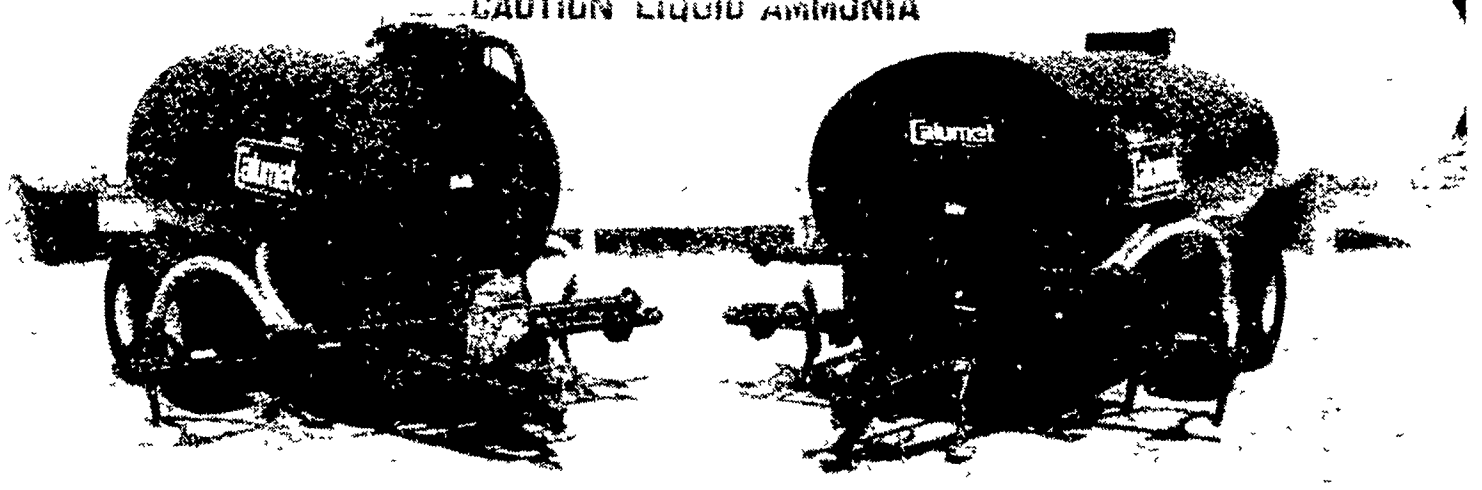

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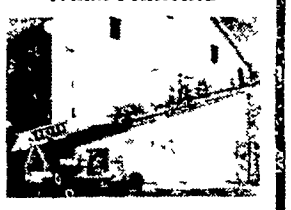

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(Continued from Page D35)

daughter of Mr. John Weaver and Mrs. Mary Finley.

Valerie has been very active in the Oxford Chapter of FFA She currently holds the office of reporter, a position she has held for the past 3 years. She has also been Chapter Sweetheart for 2 years.

Valerie has participated in interview contests, parliamentary procedure contests and co-op contests She has received the Star

Valerie Weaver

Greenhand, the Sales and Service Award, the Silver and Honorable Mention Award for Interview Contest, and the Record keeping award. She is presently employed at the Oxford Agway, where she is a part-time clerk and sales person

Some of Valerie's other activities include Volleyball-captain, Softball, and Church Youth group.

Following graduation from Oxford Area High School, Valerie will continue working at the Oxford Agway.

Cumberland County

Ron Glesner

RON GLESNER
Big Spring High School

Ron Glesner, son of Mr and Mrs Glenn Glesner, R4, Newville, Cumberland County, has served in several top posts in the Big Spring FFA Chapter, including president, vice president and student advisor

Among other FFA activities was active membership on a number of committees, including dairy judging, extemporaneous speaking, parliamentary procedure, beef production and diversified livestock. He attended the FFA National Convention for the past two years

Ron has also been active in many student, community and church groups. Among these are Boy Scout Troop 174, Big Spring Ag Advisory Council, Big Spring Student Council, First United Presbyterian Church Youth Fellowship, and a junior member of the West Pennsboro Township Company 46.

His hobbies are softball, camping, hiking, fishing and collecting books

After two years at Penn State, he plans to return home and help milk cows.

Dan Mains

DAN MAINS
Big Spring High School

Dan Mains, son of Mr. and Mrs Francis Mains, R1 Newville, Cumberland County, has held the post of vice president of the Big Spring FFA Chapter.

In addition, he has participated in swine production, dairy showing and his projects included cow, calf and yearling and hogs. He has served on the secretary's and recreation committees.

Other activities include varsity basketball, softball, 4-H, traveling, grange, church and youth groups

He plans to attend Penn State University for two years and then returned to the family farm.

Kim Brackbill

KIMMY BRACKBILL
Cumberland Valley High School

Kimmy Louise Brackbill, daughter of Mr and Mrs Edward Brackbill, R2, Mechanicsburg, has been quite active in the leadership of the Cumberland Valley FFA Chapter

She has served as president, vice president and junior president and, also, has received the Swine Proficiency Award

Her projects have included dairy herd, swine finishing, swine breeding and corn She has been a member of the FFA dairy, livestock and meats judging teams and the parliamentary procedure team. Other committee assignments were on the executive, banquet, Olympics Night, trip, citrus fruit, caldendar and sports groups.

Extracurricular activities in 4-H include beef, horse and County Council. Among her hobbies are horseback riding, fishing and hunting

She plans to pursue a career in farming.

Gary Crain

GARY CRAIN
Cumberland Valley High School

Gary Crain of Carlisle enjoys driving tractors both on the farm and off of it - in tractor driving and pulling contests

Gary is the son of William and Betty Crain and has been a member of the Cumberland Valley FFA Chapter for four years.

This 1979 Cumberland County Proficiency Award winner has served on the dairy judging committee, the citrus fruit committee and the livestock expo committee. He also has built a feed bin, two mineral feeders and has painted four tractors, four wagons and two bin wagons as FFA projects.

In the County and State Plowing Contest, Gary won first place in 1979 and 1980.

Though fishing, hunting, and trapping may be his

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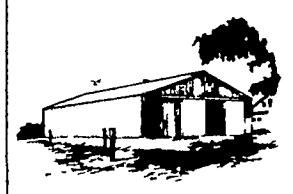

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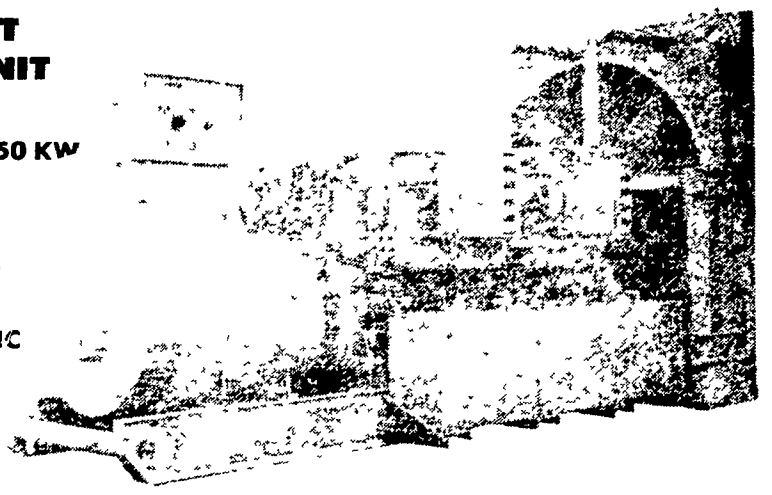

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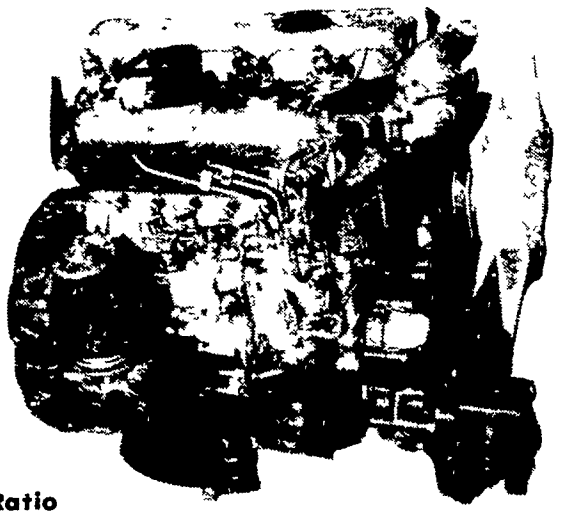

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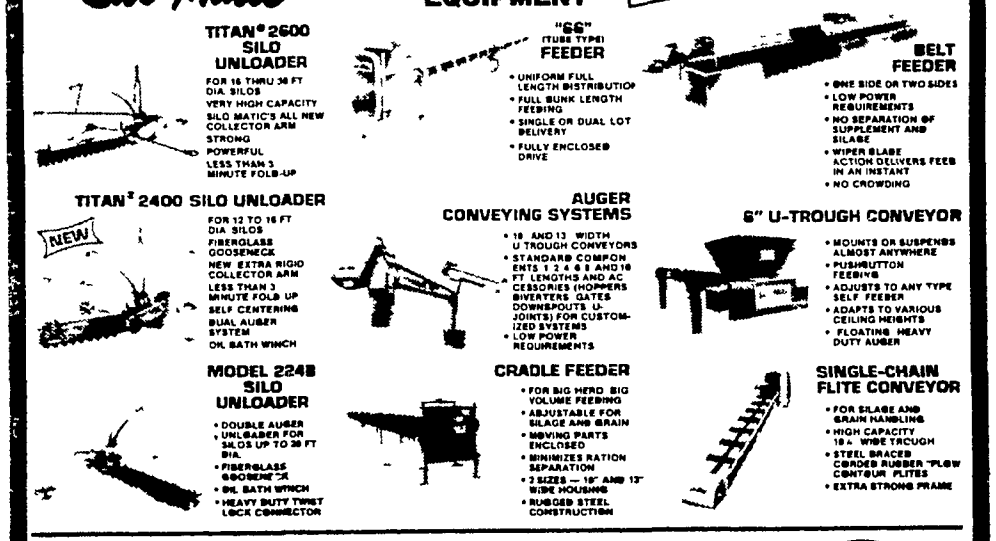
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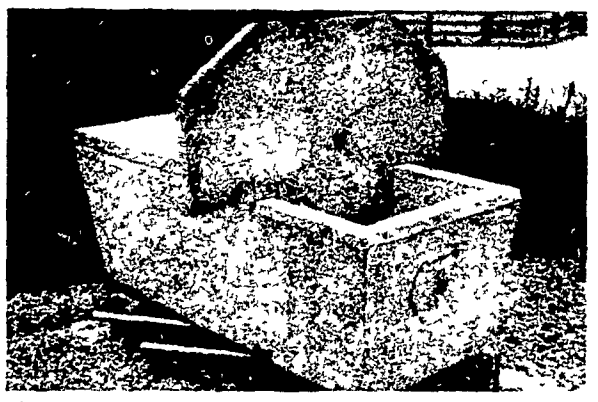

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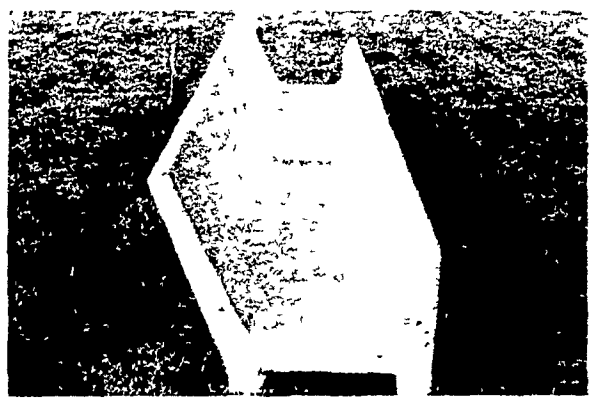

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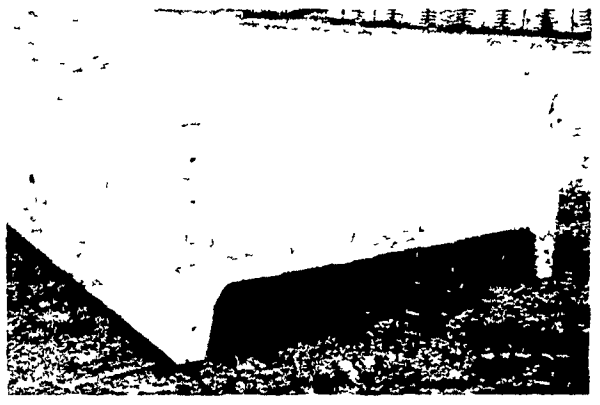

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(Continued from Page D36)

favorite pastimes, he still hopes to build a life in farming - at first with his father and then by renting a farm close by his farm.

Franklin County

Craig Burkholder

CRAIG BURKHOLDER
James Buchanan
High School

Agricultural Engineering is the route Craig Burkholder has chosen for himself, and Penn State University is his goal

Craig has been an active member of the Conococheague FFA Chapter for four years His projects have included swine finishing, swine breeding, beef finishing, hay crops, corn, agronomy contests and forestry

As the 16 year old son of Jay and Joanne Burkholder, Craig served as president of his chapter his senior year. He also has served as county president.

This Silver Emblem winner in the State Agronomy Contest is a member of the Franklin County 4-H beef club, the St. Thomas 4-H pig club and the James Buchanan Soccer Team.

Besides the Greenhouse Degree, the Chapter Degree, the County Degree and the Star Chapter Degree, Craig is now a recipient of the Keystone Farmer Degree.

Bentley Gamble

BENTLEY GAMBLE
Fannett-Metal
High School

Bentley Gamble of Concord hopes to be a successful farmer someday.

"I am renting two farms. I work for my father and one of my jobs is milking cows and feeding calves every morning before going to school. I get home from school at dinner time, because I am on a work release program at school I can get done with my work by 9 p.m. I just recently took an artificial insemination course with Select-Sires. I plan to breed all my cows and my father's also. I hope to increase our milk production by doing this," Bentley said.

The 18 year old son of Bruce and Betty Gamble, Bentley has accomplished projects in dairy heifers, swine breeding, swine feeding, sheep breeding, sheep finishing, corn, oats, wheat, hay and pasture.

This four-year member of the Path Valley FFA Chapter owns some of his own machinery too two tractors, a haybine, a mower, a wagon, and an elevator.

Bentley is also president of his FFA Chapter this year.

Juniata County

Jeff Burd

JEFF BURD
Juniata High School

Jeff Burd, son of Mr and Mrs. Ronald Burd, R1, Port Royal, participated in various FFA projects at Juniata High School.

Among his projects were growing field corn, raising market hogs and two projects involving wildlife.

His school activities include tri-captain of the football team, member of the wrestling team for two years and also a participant in field and track

In addition to his school activities, Jeff served as president of the Explorer's Club and a participant in activities at the Cedar Grove Brethren in Christ Church.

Following high school graduation, he plans to continue working in the family dairy operation.

Mike Mahen

MIKE MAHEN
Juniata High School

Dairy projects were at the center of FFA activities of Mike Mahen, son of Mr. and Mrs. Luther Mahen, R1, Thompsontown

His projects at Juniata High School included two involving dairy calves, three with dairy cows and two wildlife projects

Also, he served as president of the Juniata FFA Chapter. Other school activities included chef's club, sportsman club and the National Honor Society

His out-of-school activities included explorer's club, 4-H and attendance at the Locust Run United Methodist Church.

After graduation, Mike plans to help his father on their dairy operation.

JOSEPH SHEARER
Juniata High School

FFA projects of Joseph Shearer, son of Mr. and Mrs. Reynolds Shearer, RI, Port Royal, included two dairy cow projects, swine breeding projects and three field corn projects.

Other activities at Juniata High School included square

Joseph Shearer

dance club, Masque and Gavel Club, National Honor Society and reporter of the Juniata FFA Chapter.

In addition to his school activities, he attends Farmers Grove Church of the Brethren.

After graduation, Joseph plans to follow a career in agriculture.

Lebanon County

Clyde Forney

CLYDE FORNEY
Cedar Crest
High School

Clyde Forney, son of Mr and Mrs. Clarence Forney of Lebanon, has been named a recipient of the Keystone Farmer Degree.

"My projects have included a dairy heifer my first year and a dairy herd

(Turn to Page D39)

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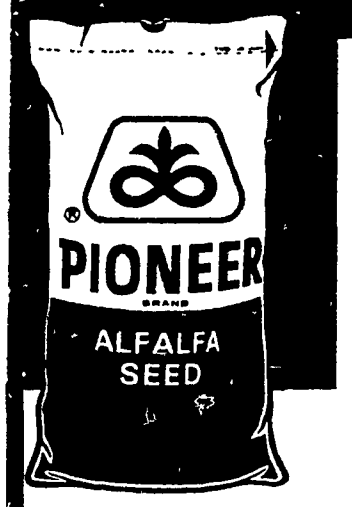

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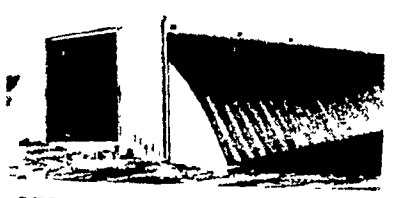

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(Continued from Page D38)

the last three years I was in school. I also showed animals at the Lebanon County Fair three years," Clyde said

Besides serving on the recreation committee and the savings committee, Clyde has been in several tractor driving contests. He won first in the area contest in 1978, second in the state in 1979 and third at the farm show in 1980

Clyde, who graduated from high school in 1979 and boasts a five year membership in the Cedar Crest FFA Chapter, has been working for his father on their dairy farm. In April of this year Clyde and his father started his partnership on their 140 acre farm.

KERRY MORTON
Annville-Cleona
High School

Snowmobiling is more than just a pastime for Kerry Morton of Annville He has incorporated it into his work in FFA and in his future.

Kerry says he would like to pursue a career in farming and would like to become an independent snowmobile racer.

But for now, Kerry is content with winning the Keystone Farmer Degree The son of Mr and Mrs. G Lowell Morton, he has been a member of the Little Dutchmen FFA for four years

In FFA his projects have included being chairman of

Kerry Morton

the snowmobile committee, co-chairman of the recreation committee and gaining experience in swine fattening two years, trapping three years, and work experience three years

This Keystone Farmer has served as parliamentarian and has received Grand Champion for his fatter hog while in FFA

Kerry, who enjoys trapping, hunting, and snowmobiling, is a member of the Blue Mountain Snowmobile Club, the Pennsylvania Trappers Association and the Pennsylvania State Snowmobile Association

JEFF REIGEL
Annville-Cleona
High School

Jeff Reigel of Annville hopes to continue farming with his father and eventually own his own operation someday. His parents are Paul and Nancy Reigel of Lebanon County.

Jeff has been a member of the Little Dutchmen FFA Chapter for four years.

This Keystone Farmer has served on the Bologna Committee, the Awards Committee and the Snowmobile Committee He has had projects in swine breeding, broilers, and soybeans

Jeff has served as sentinel, president and the Lebanon County sentinel His lists of awards include. state rifle contest, third; county land-judging, seventh, area agronomy contest, third; county project book, second in 1978 and third in 1979; the Eleanor Whitmeyer Award for leadership development; county land judging for 1980, first; and area agronomy contest for 1980, second.

This hunting and snowmobiling enthusiast also enjoys track and field, the Pennsylvania Trappers Association and the Fairland Brethren in Christ Church.

Jeff Reigel

Edward Kegerreis

EDWARD KEGERREIS
Eastern Lebanon County
High School

Ed, the son of Mr. and Mrs John Kegerreis of Myerstown, lives on the family farm with his parents.

The farm consists of 85 acres and they grow mainly corn for grain. In addition, the family operation feeds out approximately 2,000 head of market hogs each year.

Ed's main enterprise during his tenure in the Elco vo-ag program has been swine finishing. He has carried out a program which was culminated in his record book being ranked number one in the state in 1979. His swine finishing project has brought him many additional awards and trophies on the local, county and state levels.

Throughout his years at Elco, he has participated in many activities conducted by the local FFA chapter. He presently serves the local membership as the chaplain In addition, he has been a member of the chapter livestock judging team, was a participant in the local tractor driving contest and also participated in FFA Activities Week at Penn State in 1979.

Ed attends the Heidelburg Church of the Brethren. His future plans include forming a partnership with his father and continue in the market hog industry

John Kline

JOHN KLINE
Eastern Lebanon County
High School

John is the son of Mr. and Mrs. Norman Kline. He resides on the home farm along with his parents and two other brothers

The farm located at R2 Myerstown, consists of 540 acres mainly of corn, alfalfa, and wheat In addition, a total of 80 dairy cows are milked with an additional 180 replacement heifers and 75 dairy bulls in the herd.

The main enterprise of John's Supervised Farming Program has been dairy animals. His own herd consists of six dairy cows, four heifers and two bulls. In

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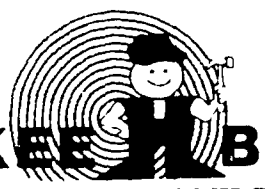

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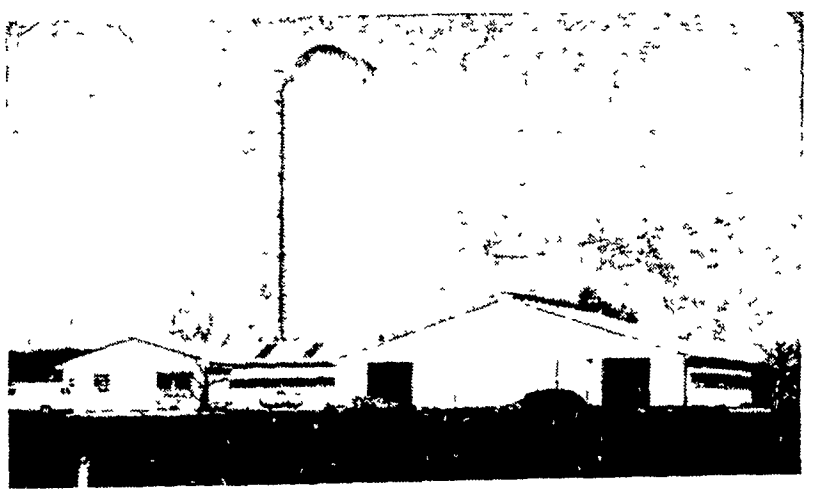

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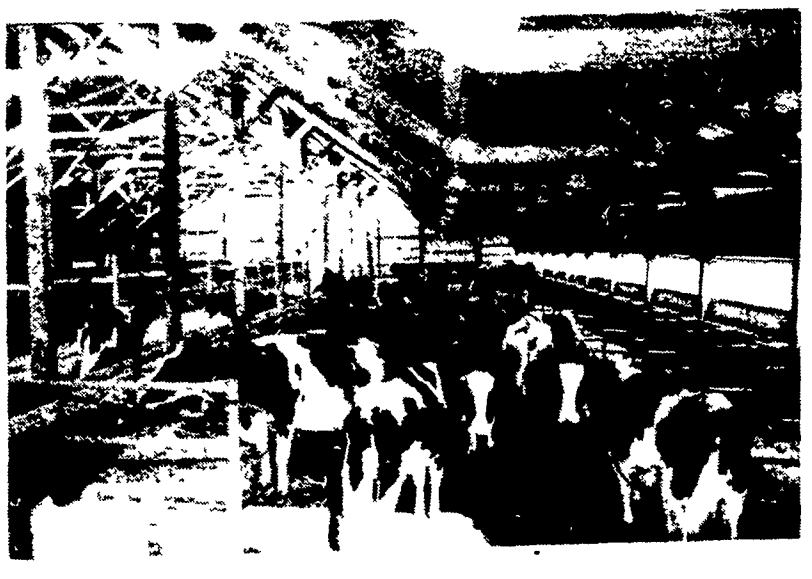

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(Continued from Page D39)

addition, he has had corn, wheat and alfalfa hay. For his efforts, John has won many top awards for his project work on the local, county and state levels

During his years as a member of the Elco FFA, John has been a very active member. He was named the Star Greenhand in 1977. He served his local chapter as student advisor, reporter and this year as vice-president He is also presently serving the Lebanon County FFA as its reporter.

He has participated in the local and county tractor driving contest He has also been a member of the chapter dairy judging team For the past three years, he has been a member of the chapter parliamentary procedure team

John attends the Heidelburg Church of the Brethren, where he is vice-president of the church youth group

His future plans call for him to form a partnership with his father and cousin in a full-time dairy farming operation The farm consists of 123 acres and will also have a completely remodeled dairy operation.

John is the second member of his family to receive the Keystone Farmer Degree

GLENN WENGER
Eastern Lebanon County High School

Glenn is the son of Mr. and Mrs Carl Wenger and resides with his parents

His projects over the past years' in the vocational agriculture program at Elco High School have consisted mainly of beef finishing and On-farm Work Experience.

Throughout his years in the Elco FFA, he has been very active in all phases of the chapter program of work. His participation was culminated by his being elected to serve the local chapter as the 1980-81 president. In addition, he was also elected to serve the Lebanon County FFA organization as its president.

He represented Lebanon County as the official delegate to the state FFA organization annual convention which was held this past June at Penn State. He also attended the 1980 Washington Conference Program in Washington, D C This past November, Glenn was a member of the Elco FFA delegation in attendance at the 53rd National FFA Convention held each year in Kansas City, Missouri

For the past three years, Glenn has been a member of the chapter parliamentary procedure team He has also showed his beef animals at the Lebanon Area Fair, the Pennsylvania Farm Show and The Keystone National Livestock Exposition in Harrisburg

Glenn Wenger

Glenn is the fifth member of his family to receive the Keystone Farmer Degree. His father received the degree in 1947 In addition to receiving his Keystone Degree, Glenn has been named the Eastern Region Star Agri-businessman for the state of Pennsylvania This means that he had one of the four best applications submitted for 1981. He is now eligible to be named the "State Star Agri-businessmen for 1981."

Michael Bare

MICHAEL BARE
Northern Lebanon High School

Michael Bare, son of Mr and Mrs. I. Hershey Bare of Lebanon, was selected as one of Lebanon County's Keystone Farmer Degree recipients.

Michael has been a member of the Northern Lebanon FFA Chapter for three years. He is also student council treasurer, 4-H dairy club president, a Lebanon County Junior Young Farmer and a member of the wrestling team.

In FFA, Michael has received the Chapter Degree and the Lebanon County Degree in 1980. He placed first in Lebanon County in the land and dairy judging contests.

Michael's projects have been in alfalfa - ten acres, corn - ten acres, and in dairy cows, six head.

In the future, Michael plans to attend Delaware Valley College to major in Dairy Husbandry. After college he hopes to own his own farm with a herd of Holstein cows.

Bryan Blatt

BRYAN BLATT
Northern Lebanon High School

As the 17 year old son of Mr. and Mrs. Jay Blatt and future partner on the swine farm, Bryan Blatt is looking forward to helping his father with his sow herd and hopes to eventually take over the herd and start raising steers

Bryan has been a member of the Northern Lebanon FFA Chapter for four years His projects have included breeding swine, ten sows, two dairy heifers, ten acres of field corn, and serving as chairman of the annual Parent Member Banquet in which he was also Honor FFA Alumni

Bryan served as treasurer during his years in FFA and received the Lebanon County Degree in 1980

As a Star Chapter Farmer, Greg placed third in the Lebanon County 1980 Dairy Judging Contest.

Greg also participates as a youth member at the East Hanover Church of God and as a Lebanon County Jr. Young Farmer.

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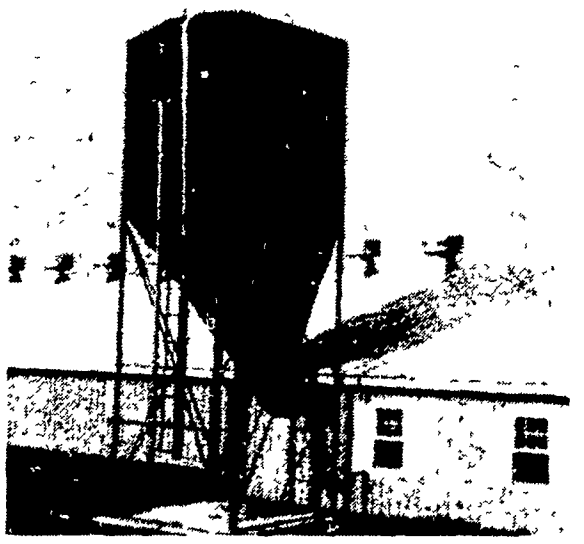

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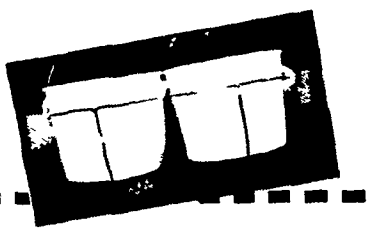

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(Continued from Page D40)

DEAN PATCHES
Northern Lebanon
High School

Public speaking has figured prominently into the FFA activities for Dean, the son of Mr. and Mrs Leroy Patches, 50 E. Horst Drive, Lebanon.

In 1979 and 1980, he took first place in the county extemporaneous speaking competition. He was a member of the parliamentary procedure team that finished second in the state both years. Last year, he also was awarded a second in county dairy judging.

Dean Patches

In addition to projects in dairying, he has cropped alfalfa, corn, wheat and oats.

Among his leadership posts have been chapter sentinel and president and county vice president presently.

He served on the National FFA Week Committee, assisted with the Lebanon Area Fair and Alumni Relations.

In addition to being president of the National Honor Society, he is a member of the Midway Church of the Brethren

He plans to continue dairy farming with his father and work towards owning his own operation

Schuylkill County

DENNIS FIDLER
Blue Mountain
High School

Dennis Fidler, son of Stanley and Joan Fidler of Pottsville, was selected as one of Schuylkill County's Keystone Farmer Degree recipients.

Dennis has been a member of the Blue Mountain FFA Chapter for four years and has served as treasurer, vice president and president.

Having handled such projects as dairy cows and calves, steers, Duroc pigs, corn and bull calves, Dennis has earned the Greenhand Degree, the Chapter Farmer Degree, the Dairy Production Award and the Diversified Livestock Production Award

In the future, Dennis hopes to "milk 70 head of cattle with a herd average of 18,000 pounds of milk."

KENT HEFFNER
Blue Mountain
High School

Kent Heffner, son of Mr and Mrs. Ralph Heffner, hopes to attend college and major in dairy production someday

As a four year member of the Blue Mountain FFA Chapter, Kent has had such projects as purebred registered Jerseys and potatoes.

Besides serving on the BOAC committee and the banquet committee, Kent has held positions of secretary and president for his chapter. He also has received the Schuylkill County Degree, the Dairy Proficiency Award and the County Dairy Award.

Kent enjoys hunting and running on the cross country team.

Michael Musser

MICHAEL MASSER
Tri-Valley High School

Michael's supervised farming project program has included 15 acres of corn, six of hay, 4½ in oats, 1½ of potatoes and a half-acre of cabbage

Son of Mr and Mrs Timothy Masser, of Pitman, Michael has participated in public speaking, tractor driving, record book and has served on the parliamentary procedure team, banquet food and activities committees.

In addition to serving as chapter chaplain and treasurer, he has been county reporter. Among his awards have been those in vegetable production and crop production He received gold and bronze medals for his project book

In other activities in school, he is a member of the varsity basketball team, the marching and concert band and the Honor Society.

Presently, he plans to work on his brother's farm and also farm rented land on his own Hobbies include hunting and cycling

Jeff Schwartz

JEFF SCHWARTZ
Tri-Valley High School

Jeff has held a variety of leadership posts during his four years in the Tri-Valley FFA Chapter

Son of Mr and Mrs. Chester Schwartz, R1 Hegins, he has served as chapter conductor, sentinel and president and as county sentinel.

His projects have involved cabbage and potato growing He received the crop production award, production credit award and firsts in the country and state project record contest

Chapter activities range from membership on the pig committee and parliamentary procedure team to involvement in leadership training and Gratz Fair judging contests

In other activities he is a member of the Tri-Valley Community Fair Association and the Pennsylvania Trappers Association.

He plans to farm in partnership with his father and later on his own

(Turn to Page D42)

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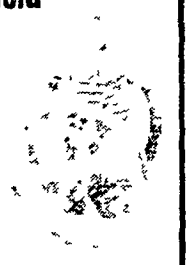

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(Continued from Page D41)

Snyder County

John Alderfer

JOHN ALDERFER
Selinsgrove
High School

John Alderfer of Mt. Pleasant Mills is the son of Clyde and Darlene Alderfer He has been a member of the Selinsgrove FFA Chapter for four years

This Keystone Farmer's projects have included plant sales, dairy judging, forestry, small gas engines, parliamentary procedure team, dairy shows, forestry contests and creed contests He also has served on the Exhibit Committee

Jeff's projects have included dairy cows, dairy beef and field corn He was the Sun Area President too

Besides hunting, fishing and baseball, John enjoys FBLA.

His future plans are undecided

ADRIAN HEIMBACH
Selinsgrove
High School

Adrian Heimbach of Middleburg is the son of Oran and Charlotte Heimbach He has been a member of the Selinsgrove FFA Chapter for four years

Adrian's projects have included being chairman of the membership committee, participating in the state project book contest and the ag mechanics contest for which he received a bronze award

His projects have included dairy calves, beef growing, field corn and dairy cows. In the future he hopes to be an ag mechanic He also enjoys football and snowmobiling

Union County

Kenneth Beiler

KENNETH D. BEILER
Mifflinburg Area
High School

Son of Mr and Mrs. Clarence Beiler, R1 Mifflinburg, Kenneth has participated in dairy projects for three years. A four-year member of the Mifflinburg FFA Chapter, he has served as assistant secretary, secretary and vice president.

Committee assignments include finance, safety and chairperson of the seed sales and banquet groups. His contest competition ranged from land judging, forestry, tractor driving, dairy, project record book to state dairy judging and parliamentary procedure.

Kenneth showed the grand champion at the Central District FFA Dairy Show and the Reserve Grand Champion at the Pennsylvania Junior Dairy Show last year. In 1979, he was a member of the area, regional and state parliamentary procedure teams

Among his other activities are Church youth work and 4-H Concerning the future, he plans to assume management of his parent's farm.

Lorne Miller

LORNE MILLER
Mifflinburg Area
High School

Lorne Miller hopes to operate a crop farm and start a beef and chicken farm in his future

But for right now, he's content just winning the Keystone Degree

The son of Eleanor Miller of Mifflinburg, Lorne has been a member of the Mifflinburg FFA Chapter for four years

While in FFA, his projects have included dairy heifers, rabbits, chickens, bees, veal trapping, and veal calves Lorne has also been involved in various improvement projects. They include a constructed feed box, a veal pen and a pig fence

Lorne's contest achievements include blue book, state project record book, land judging and forestry He has been chairman of dues committee, member of the seed sales committee and tree planting committee

Lorne has a long list of achievements from FFA He received the poultry proficiency award in 1980, the SUN area degree in 1979, first place in the state agronomy contest in 1980, second place in the area project record book contest in 1979 and second place in the local forestry contest.

Besides hunting, fishing, biking, hiking, photography, and wildlife drawing, Lorne enjoys basketball and softball

John Punako

JOHN PUNAKO
Mifflinburg Area
High School

John Punako of Lewisburg is the son of John and Marge Punako He has been a

(Turn to Page D44)

Solar Calf Kennel

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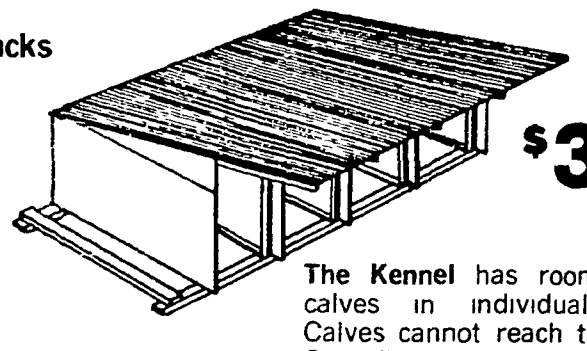

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Other Styles and Sizes Available

The Kennel has room for 4 calves in individual pens Calves cannot reach together Overall size 8x12, plus 3' overhang to protect feeder on 4x4 skids, and is movable Half-inch Aspenite sides and white baked enamel roof to reflect heat

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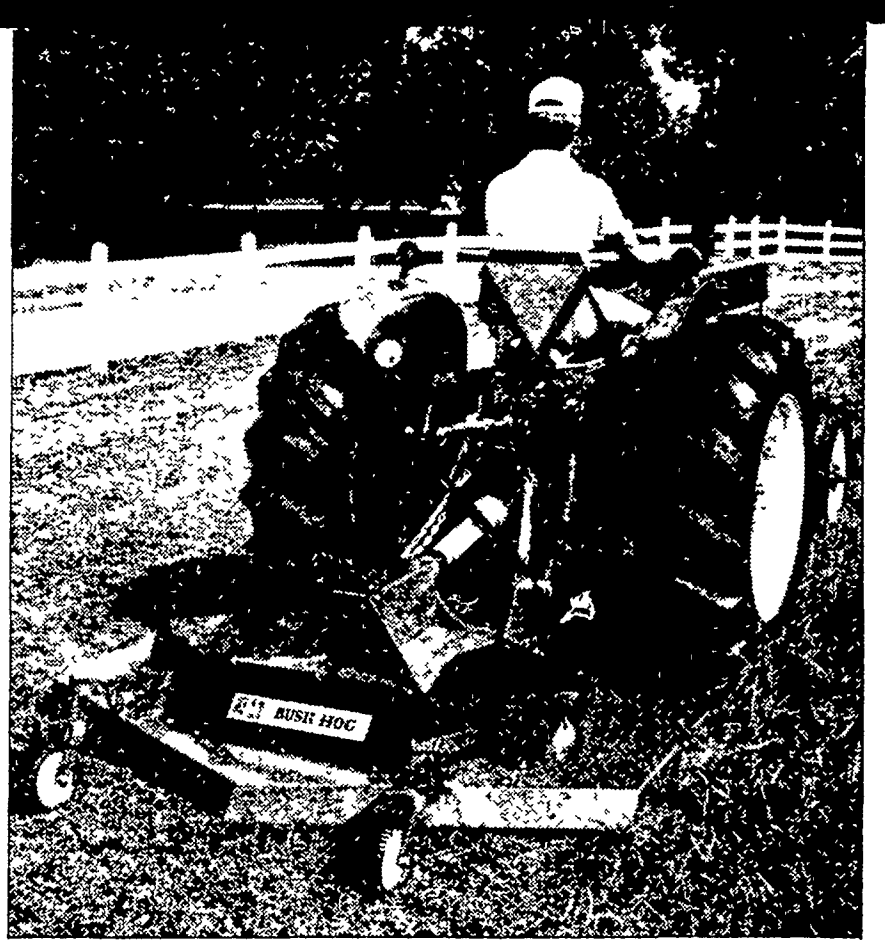

The blades on the Bush Hog® TM series cutters whirl at over 181 mph — almost 20% faster than competitive models! And the faster the blade, the cleaner the cut. The TM cutters were designed to float over large grassy areas, hugging contours, avoiding scalping. An exclusive Kevlar Cord® single in-line drive belt has twice the load carrying capacity of a nylon or fiberglass belt, resists twisting, stretching and slipping, and never needs adjustment.

The low deck profile and two-tone styling add to the sleek appearance of the TM series. Models TM 4, 5 and 6 cut paths of 4, 5 and 6 feet and fit tractors of 12 to 40 hp.

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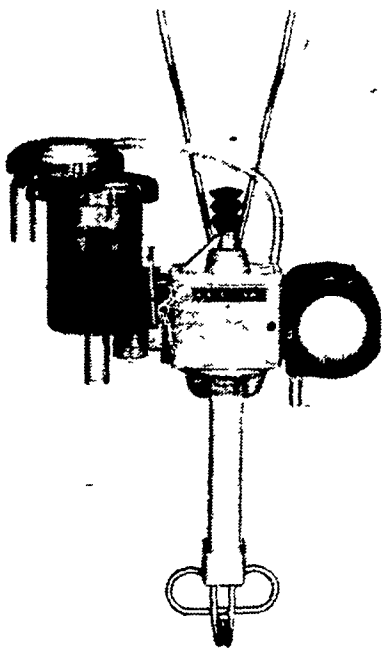
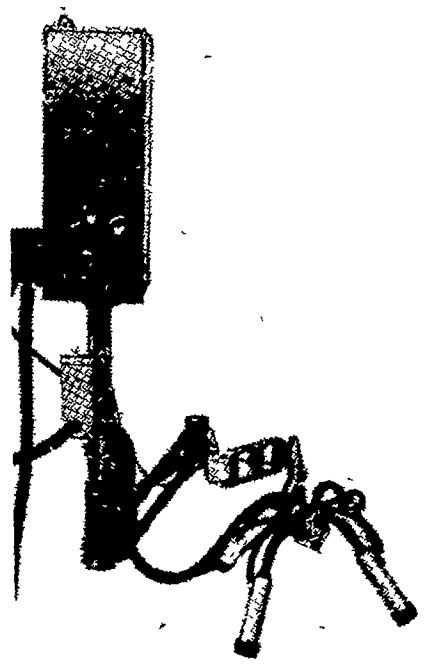


The DV-300™ Milker
Affordable Semi-Automation

The DV-300 Milker provides affordable semi-automation for stanchion barns or parlors, high or low line systems. The DV-300 Milker is extremely flexible and is compatible with systems, sized to today's standards It cleans easily and completely

The unique DV-300 system is designed to sense milk flow and automatically shifts vacuum levels and pulsation rates between stimulation, milking and post milking The result can be less strain on the cow and operator because it is designed to provide a more efficient milking routine.



A.R.M.™ Unit
Automatic Removal Mechanism

The following features make the De Laval A R M System a product of advanced engineering and design: Accurate sensing of milk flow; positive vacuum shut off; prompt removal and retraction of milker unit, parallel linkage that adapts to usually troublesome high curbs; simple, compact design is one-third the weight of some competitive units It's easy to install and provides excellent working area even when used with weigh jars Two models to choose from — with or without the parallel linkage

Autocord™ Removal Device

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The Autocord unit uses our proven-dependable Flow Sensor This control unit is unique in the industry and makes the Autocord unit the only automatic takeoff in its class

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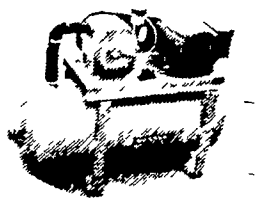

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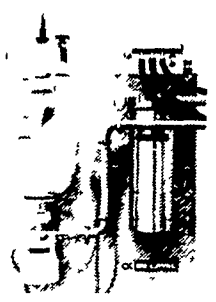

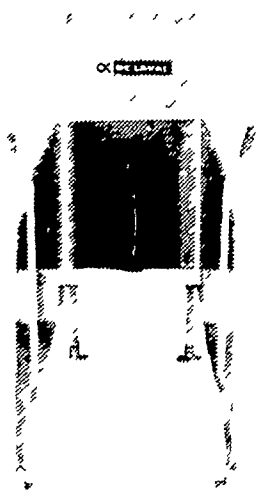

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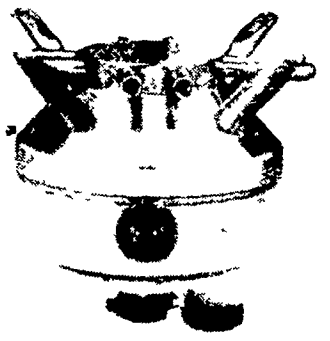

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(Continued from Page D42)

member of the Mifflingburg FFA Chapter for six years

This 1979 graduate hopes to complete work for an associate degree in agribusiness at Williamsport Area Community College and eventually become a full-time farmer. He has just purchased 47 acres of land on which he plans to carry out a farrowing and dairy steer operation

While in FFA, John had projects in swine breeding, market hogs, feeder pigs, dairy steers, and farm work experience on a vegetable farm. Besides various projects, he has been a member of the chicken barbecue committee, the Food for America committee, and chairman of the banquet committee

John has served as assistant president, vice president and was a member of the parliamentary procedure team placing first in state in 1979. He received eighth place in the national N.E. states ag mechanics competition in 1978 and first in the state ag electrification proficiency contest in 1980

While in school, John played football and was in the school musical and ag business club

He enjoys hunting and gardening

involved in various improvement projects such as fixing barn walls and steer pens He has been involved in tree planting, seed sales, banquet committee and Food for America committee.

In 1979 Galen received the livestock proficiency award, and has served as team vice president and chapter sentinel He received the bronze award in state project record book contest, honorable mention in the state land judging contest, first place in the area parliamentary procedure contest and fourth place in the regional parliamentary procedure contest.

Besides fishing, hunting, hiking, model building and FFA, he enjoys football and softball.

In the future he hopes to expand his father's farm.

Andrew Wagner

ANDREW WAGNER
Mifflinburg Area
High School

Andrew Wagner of Mifflinburg is the son of Paul and Joan Wagner He has been a member of the Mifflinburg FFA Chapter for four years

Andy has had projects in dairy heifers, rabbits, garden, field corn, wheat and dairy cows In 1978 he was co-chairman of the summer tour committee The West End Fair, FFA Week and the Beaver Fair have all been part of Andy's FFA work

This Keystone Farmer has participated in contests such as tractor driving, state project book, land judging, state agronomy, state dairy judging, state farm management, state parliamentary procedure, forestry and farm mechanics

Andy has been chapter chaplain, chapter president, state chapter farmer, Star Union County Farmer, SUN Area Vice-president and member of the parliamentary procedure team placing first in state in 1979.

Andy has been involved in intramural basketball, and volleyball He enjoys building model trucks and rockets

In the future he hopes to expand his dairy herd to 30 cows. He hopes to start a veal calf and feeder cattle operation and buy or rent more land. A boiler house for 50,000 birds is in his plans also

York County

Jeff Kober

JEFF KOBER
Eastern Junior-Senior
High School

Jeff Kober, having been a member of the Eastern FFA Chapter for four years, enjoyed his FFA projects so much he wants to continue them the rest of his life - only this time as his own boss.

Jeff's projects include corn, hay, tobacco, and membership on the Earnings and Savings Committee, Public Relations Committee, Leadership Committee and Community Service Committee.

This Keystone Degree recipient, son of Ruth and Frank Kober of Wrightsville, hopes to work with his father in the crop and livestock area until he can own his own farm and raise corn, hay and beef cattle.

Besides serving as reporter and sentinel, Jeff participated in small engine contests and record book contests. He helped plan and run exhibits at the York Fair, including corn, eggs, hay, small grain, tobacco and tractor driving.

Jeff enjoys hunting and being a member of the stage club.

Michael Sellers

MICHAEL SELLERS
Eastern Junior-Senior
High School

Michael Sellers wants to work on a farm and eventually start his own dairy operation someday.

This decision may have been reached through his work experience project or his supervised agricultural occupational experience program. Or perhaps it was the work he did for his chapter: citrus sales, recreation chairman and banquet committee. But whatever influenced him, his Keystone Degree award is a step toward this goal.

Michael, the son of Marie Hartman of Wrightsville, enjoys working on small engines. He was a member of the first place team at the county contest and received a bronze medal in the state contest.

Mike also enjoys hunting, trapping, horseback riding and water skiing.

(Turn to Page D45)

Galen Shrawder

GALEN SHRAWDER
Mifflinburg Area
High School

Galen Shrawder of Mifflinburg is the son of Galen and Margaret Shrawder He has been a member of the Mifflinburg FFA Chapter for four years

This past year, 8 beef finishing, 200 laying flock replacement, 75 guineas, 125 ducks have been his projects He also has been

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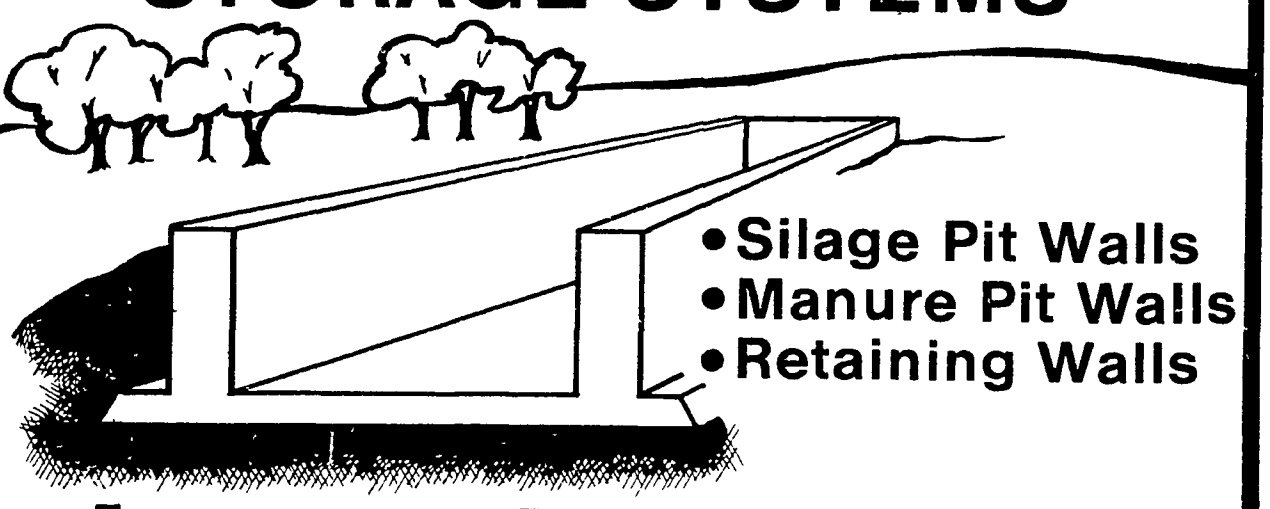

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(Continued from Page D44)

Daniel Boyle

DANIEL BOYLE
Northern York County High School

Daniel Boyle of Lewisberry hopes to attend college and study agriculture. What led to this is a series of accomplishments in the Gifford Pinchot FFA Chapter and being named a Keystone Farmer

Daniel, the son of Mrs. Nancy Boyle, has completed projects in swine finishing, swine breeding and work experience at the A L Baker, Ent Inc He also has played on the FFA volleyball team and the softball team. He participated in the York Fair and served on the Banquet Committee.

Daniel reports having received special recognition for his swine production, swine breeding and state FFA band efforts. He has received the White Rose Degree and has served as chapter vice president.

Besides his FFA membership, Daniel is on the National Rifle Association, tennis team and band He enjoys hunting, fishing, and cars.

Catherine Miller

CATHERINE MILLER
Northern York County High school

Catherine Miller of Dillsburg is the daughter of Antoinette and Robert Miller of York County. Catherine has served as a member of the Gifford Pinchot FFA Chapter for three years.

This Keystone Farmer has shown swin in FFA at the Farm Show, participated in the Pleasure Horse Project, and was head chairman of the Orange Committee for two years.

Catherine says, "My first year in FFA I was Chapter Sweetheart In June of this year, I attended the State Convention at Penn State and received fourth place in Pleasure Horse Judging. I also attended the National Convention this year."

Catherine has been in 4-H for four years, a camp counselor at Camp Sandy Cove, Northeast, Md., and a nurses aide at Seidle Memorial Hospital for four years.

"After school I plan on continuing at the hospital, also to work at home with my father increasing the farm beef herd and raising the showing horses, cattle and swine."

Catherine's other interests include horseback riding, swimming, meeting people, going places, helping others, working with young people and nursing.

Dale Myers

DALE MYERS
Northern York County High School

Dale Myers of Wellsville has had such success in farming that he hopes to do it the rest of his life. But for right now, he's content just winning the Keystone Degree.

Dale, the son of Mr. and Mrs. Dale Myers of York County, has been a member of the Gifford Pinchot FFA Chapter for three years.

Dale's projects have included beef finishing, crop production, swine breeding, swine finishing, and work experience on a dairy farm. He also has served on such committees as the Initiation,

(Turn to Page D46)

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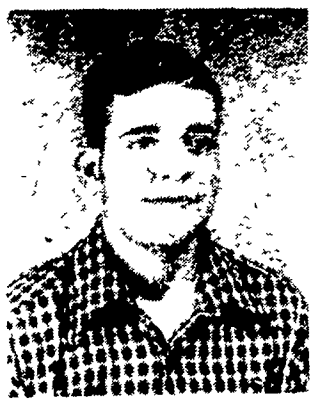
(Continued from Page D45)

Banquet, and the York Fair.

This Keystone Farmer has served as chapter sentinal and has received a Diversified Livestock award

Dale also enjoys trapping, hunting and 4-H.



Roger Ort

ROGER ORT
Northern York
High School

Roger Ort of Dillsburg is the son of Mrs Ruth B Ort and has served as a member of the Gifford Pinchot FFA Chapter for three years

Roger's accomplishments while in FFA are as large as his future plans He has had projects in swine breeding, swine finishing, greenhouse work and participated in FFA week at Penn State He currently works at Country Market Garden Center for his work experience project He has been involved in citrus sales and the banquet committee

And as if that's not enough, Roger has earned the White Rose Degree, a Nursery Management proficiency award, honorable mention for a ornamental horticulture contest at Penn State He also has served as chairman of the Orchard Committee and as Chapter Chaplain

His future plans include owning and operating his own nursery and garden center plus a landscape division to do his own planting.

Roger enjoys hunting, fishing, his FFA work and sports.

Timothy Schaffner

TIMOTHY SCHAFFNER
Northern York County
High School

Timothy Schaffner of Dillsburg is the son of Mr and Mrs Edwin Schaffner He has been a member of the Gifford Pinchot FFA Chapter for three years

Tim is currently working on a dairy farm that has 40 milking cows He hopes to continue this work in the future until he can start a dairy and beef farm of his own

Tim's projects have included beef, steers, market hogs, volleyball, softball, FFA week, National Convention, and various committees They include Banquet, York Fair, Land Judging and Initiation

This Keystone Farmer's participation in local contests include land judging, livestock judging, ag mechanics, parliamentary procedure At states, Tim has joined in land judging and has served as a state delegate

Tim has served as chapter parliamentarian, and county president for 1979-80 He has received the White Rose Degree and an award for swine production

Tim also enjoys trapping, hunting, volleyball, cars, and being a member of the Monoghan Township Volunteer Fire Company

Raymond Sholley

RAYMOND SHOLLEY
Northern High School

Raymond Sholley of Dillsburg is the son of Harold and Sandra Sholley. He has served as a member of the Gifford Pinchot Chapter for four years.

Raymond's projects have included raising wild turkeys, Green House Committee, and Initiation Committee.

This Keystone Degree Recipient has earned the Green Hand Degree, the Chapter Farming Degree, the Home Improvement Award and the White Rose Degree

Besides being an FFA member, Raymond also enjoys bowling, hunting, working on cars, sports and church

In the future, Raymond says he would like to be a welder or maybe go in the United States Army "

Jeffrey Slothower

JEFFREY SLOTHOWER
Northern York
County High School

Jeffrey Slothower is the son of Mr and Mrs. Harold Slothower of Wellsville. He has been a member of the Gifford Pinchot FFA Chapter for three years

His projects have included beef finishing, swine finishing, field corn, program of work, FFA week, citrus sale, livestock judging, and parliamentary procedure. He also attended the National FFA Convention in Kansas City this year.

Jeff has served as chapter president and county secretary. He received the White Rose Degree and awards in ag electrification, diversified livestock, and crop production.

Besides fishing, bowling and pick-up trucks, Jeff enjoys being a member of the Wellsville Fire Company

(Turn to Page D47)

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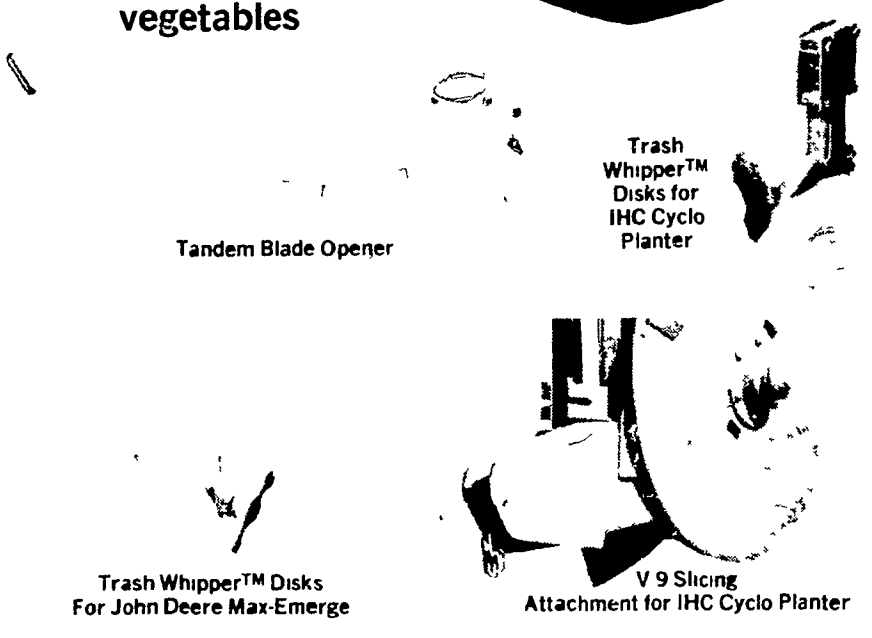

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(Continued from Page D46)

and the Grace United Methodist Church.

In the future this Keystone Farmer hopes to continue working at Jerry Rutter's hog farm and eventually start his own purebreed Yorkshire hog farm.

Jeffrey Grove

JEFF GROVE
Red Lion Area
High School

Jeffrey Grove of Red Lion has earned the Keystone Degree for his achievements on the Red Lion Area FFA Chapter for which he has been a member for three years.

The son of Glenn and Donna Grove, Jeffrey has had projects in such areas as dairy calf, dairy cow, swine breeding, swine finishing, corn and oats.

Jeff's list of achievements are high. They include: chapter proficiency awards for soil and water management and swine production; the White Rose Farmer Degree; and served as sentinel from 1979-81.

Jeff was also part of the dairy judging team for his chapter and has exhibited swine in the York Fair

Besides dairying, Jeff likes to listen to music and collect stamps and coins.

In the future, Jeff reports he would like to have a 40 cow Guernsey herd and 30 Yorkshire sows.

Todd Grove

TODD A. GROVE
Red Lion Area
High School

Todd Grove of Felton hopes to continue his work with swine production in the future

Todd is the son of Mr and Mrs Bruce Grove of York County and has served on the Red Lion Area FFA Chapter for four years

As a Keystone Recipient, he has projects in swine breeding, swine finishing, field corn, soybeans, chapter gilt committee, scrapbook committee, and recreation committee

Besides his work on the FFA club, Todd is a member of the 4-H swine club and the church youth fellowship where he serves as co-advisor.

He also enjoys hunting and fishing.

Todd's top achievements include a distinguished achievement award, supervised occupational experience, the White Rose Degree and the title of chapter chaplain for 1979-80.

Abbe Johnson

ABBE JOHNSON
Red Lion Area
High School

Abbe Johnson of Airville hopes to continue DHIA testing in York County and helping on the home farm, then get married and share a dairy farming business with her husband.

But for right now, Abbe is content with just earning the Keystone Degree. As a member of the Red Lion Area FFA Chapter for three years, Abbe has served on such committees as, Recreation, Earnings, Saving and Investment, Public Relations, Community Service and Leadership.

This 1979-80 chapter president has had projects in dairy foods and dairy judging. In 1977, she earned the Penn State Dairy Judging Silver award. In 1978 it was the bronze award.

Abbe received a scholarship award for three years and the DeKalb Award for one year.

She also has belonged to the Airville 4-H milk and money dairy club for nine years She enjoys hunting, reading and taking walks.

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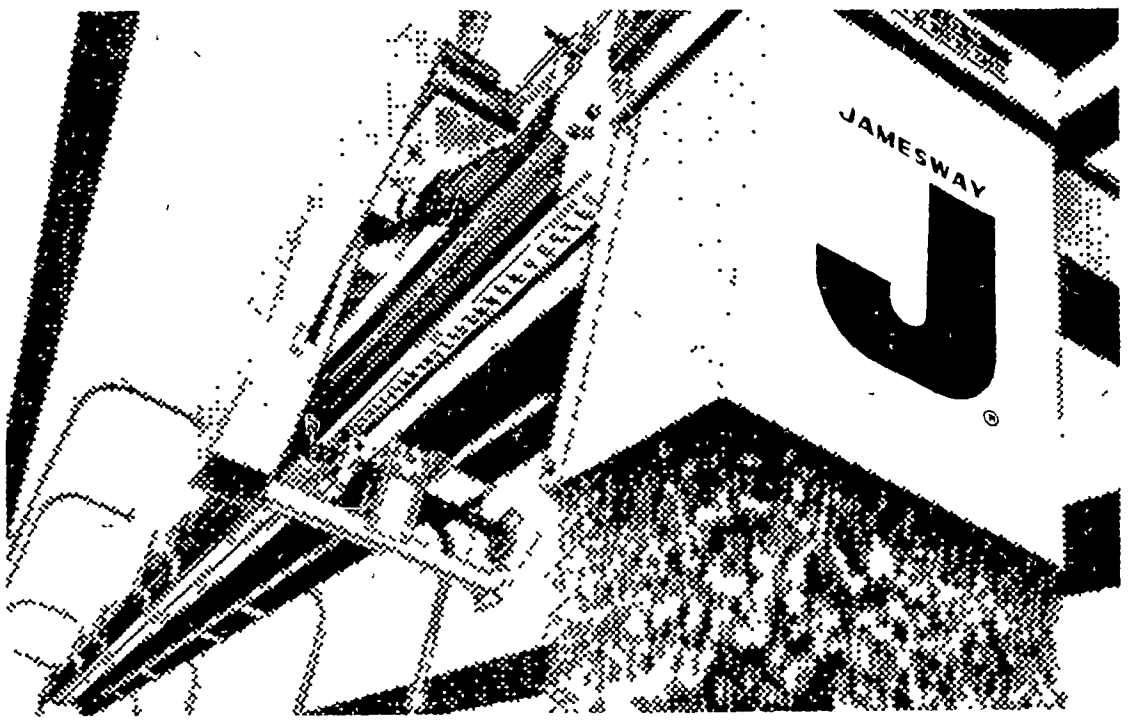

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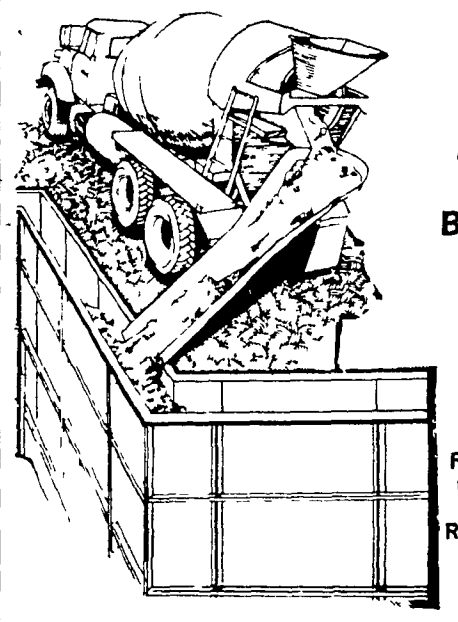

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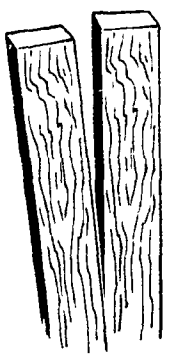

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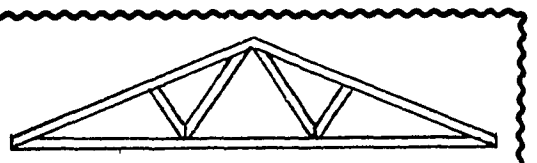

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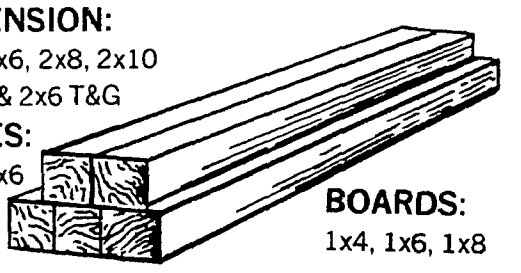

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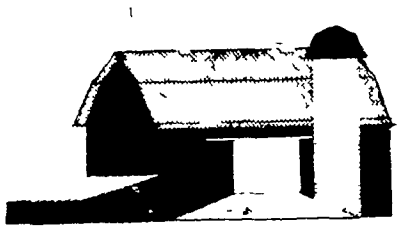

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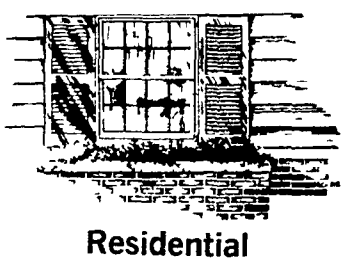

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2.5 million farms on 1 billion acres

Census report charts gain by large, small farms

LANCASTER — Increased numbers of small and large farms and decreases in those of medium size are outlined by data from a report released Monday by the Commerce Department's Bureau of the Census

The U S Preliminary Report is based on findings from the 1978 Census of Agriculture.

The U S Summary publication summarizes reports issued for each county and state In addition there are reports for each of the four geographic regions.

A farm, for census purposes, is defined as an operation which had, or normally would have had, $1000 or more in agricultural product sales during 1978.

Comparison with totals from the last previous census (1974) should be made with caution because of significant improvements in data collection procedures in 1978. Bureau officials say they believe the improvements in data collection had a much greater effect on the count of farms than on measures of agricultural production. The effect of the improvements are discussed further below

Census figures for 1978 show a total of 2,479,866 farms, averaging 416 acres in size, with one billion acres of land

Based on 1974 census figures adjusted for undercoverage, the count of farms dropped by an estimated 150,000, the smallest drop in recent years The estimated decrease in counts is subject to sampling error

Census officials indicate that farms with less than 50 acres grew in numbers by about 20,000. Farms 500 acres or more increased about 7500 or two percent. During the same period, mid-size farms with 50 to 500 acres declined an estimated 175,000 farms, a loss of about two percent.

Total cropland, rose five percent from 440 to 461.9 million acres A bigger gain was registered by irrigated land, up 23 percent, from 41 2 to 50.7 million acres four years later

Cropland used only for pasture dropped 6.4 million acres, from 82 7 in 1974 to 76 3 million in 1978, coinciding with the downward cycle in cattle herds during the period when cattle and calves inventory dropped from 113 2 to 105 9 million head and farms with cattle fell by 41,000 in number

Two percent, 23,000 farms and ranches with 500 or more head of cattle, had inventories amounting to 29 percent of the U S total The North Central States had a major share of the cattle industry, 40 percent of the farms and ranches and 41 percent of the inventories.

Dairy product sales from 221,000 farms in 1978 amounted to $11 4 billion Milk cow numbers declined nationally, from 10.7 to 10 4 million head Farms having milk cows dropped from 404,000 to 334,000 Again, the North Central States led, with 4 7 billion cows and $4 8 billion in sales

Farms with hogs and pigs climbed from 470,000 with 45.5 million head to 513,000 farms with 58.9 million head Farms having inventories of 500 or more now account for 42 percent of the Nation's hogs compared to 33 percent in 1974

Broilers sold went up 25 percent from 2 5 to 3 1 billion birds on approximately 34,000 farms.

The number of farms harvesting corn, the leading U S. crop in acreage, declined from 883,000 to 843,000, while acreage rose from 61 7 to 70.7 million

Farms with soybeans were up from 542,000 to 551,000 in 1978, with 62 million acres harvested, a 29 percent increase over 1974

Hay was cut on 1 2 million farms with 61 8 million acres harvested, five percent more farms and 10 percent more acres than in 1974

Wheat dropped both in farms reporting — 534,000 to 384,000 — and in acreage harvested, 63 to 54 5 million

Regionally, 562,000 North Central farms harvested 58.1 million acres or corn, 82 percent of the U S total, compared with 574,000 farms and 51 2 million acres in 1974 and grew 38 million acres of soybeans or 61 percent of the total.

The leading crop in the South was soybeans, moving up in four years from 142,000 to 159,000 farms and from 15.3 to 23 6 million acres harvested.

Wheat was the dominant crop in the West, more than 14 million acres for both census years, but with farms declining from 55,000 to 46,000

Hay led in the Northeast, up from 90,000 to 105,000 farms and from 4 9 to 5 8 million acres in 1978

The average value of land and buildings per acre went up from $336 to $627 The average value of land and buildings per farm rose 78 percent from $148,000 to $263,000

The sales of agricultural products rose 33 percent over the four-year period, from $81 5 to 108 4 billion The average sales per U S. farm rose from $35,000 to $44,000 Sales of livestock and livestock products accounted for 47 percent of the U S. total agricultural sales.

While gross sales were up, costs also grew rapidly. For example, feed costs rose 18 percent from $13 6 to $16 1 billion; commercial fertilizer up 25 percent from $5 1 to $6 4 billion, and gasoline and other petroleum products increased 64 percent from $3 1 to $5.1 billion

Total energy costs on farms was about $6 2 billion

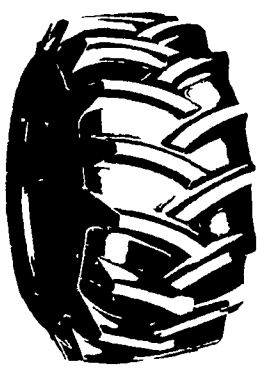
In farm product sales by geographic region, the North Central States with 41 percent of the farms held a strong lead, contributing 44 percent, $47.6 billion to the U S. total

The South was next, with $33.1 billion, followed by the West, $22 billion, and the Northeast, $5 7 billion The average per farm sales was highest in the West, $77,000 and lowest in the South, $33,000

Other facts on the U S agricultural industry brought out by the Census include the following.

Eighty-eight percent or 2 2 million of the 2 5 million farms were operated by individuals or families, 241,000 by partnerships, and 54,000 by corporations, or which 48,000 were family held.

(Turn to Page E4)



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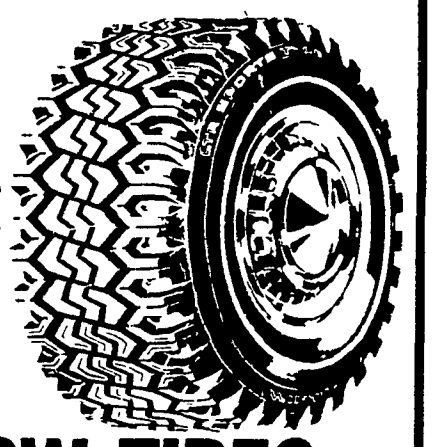

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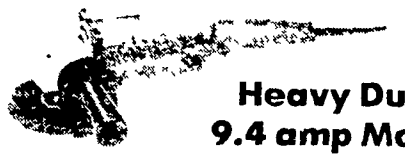

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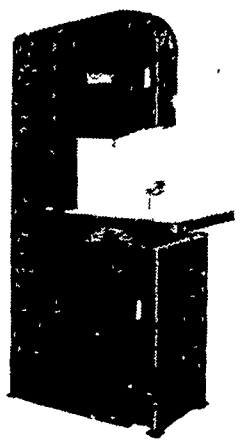

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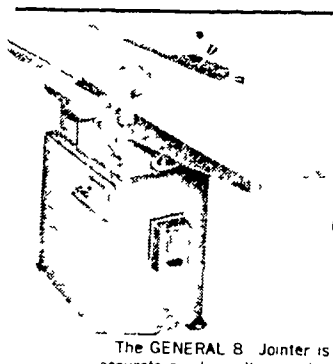

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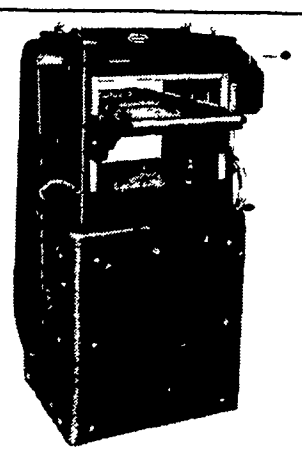

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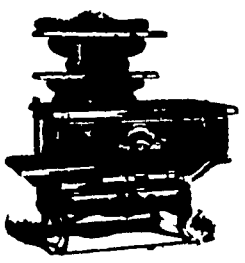

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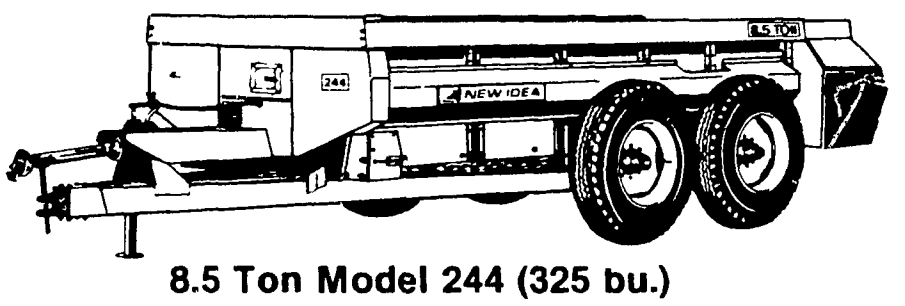

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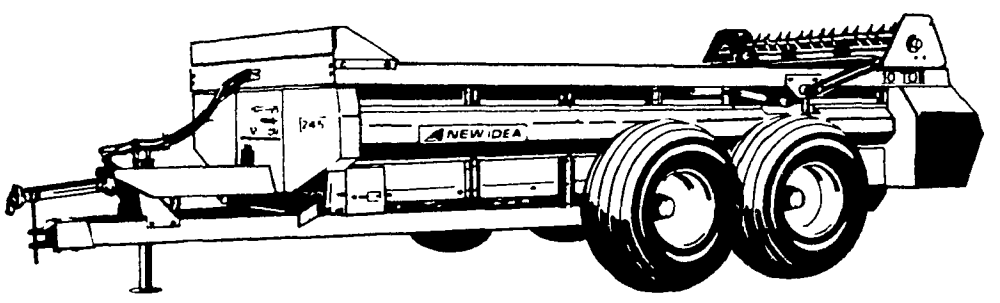

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SHANES FARM SERVICE
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USDA blood survey to test for pseudorabies

LANCASTER — The U S. Department of Agriculture is testing swine blood from federally inspected slaughter plants to determine how widespread pseudorabies is in this country, a USDA veterinarian said

"Blood samples are being collected at federally inspected slaughter plants throughout the country," said James Downard, chief staff veterinarian for swine diseases for USDA's Animal and Plant Health Inspection Service "The samples will be tested for the presence of pseudorabies virus at the National Veterinary Services Laboratories in Ames, Iowa

"The blood samples will be collected at various intevals during the plants' operating hours and will include samples from both market and breeding animals," Downard said The survey began December 1 and will end February 15

Pseudorabies — also known as Aujeski's disease and "mad itch" — in a virus disease primarily affecting swine Losses are highest in young pigs It can also spread to cattle, sheep, dogs, cats and some wild animals, where it is almost always fatal

Infected swine are believed to be the main reservoir of the disease, Downard said It does not affect humans

The survey results, in addition to establishing disease prevalence, will be used in estimating what the disease costs the swine industry This information is vital to guide producers and state-federal animal health officials in formulating programs for the control and eradication of pseudorabies

Data obtained from swine tested in this survey will be compared to similar information obtained in 1974 and during 1977-78 Data in 1974 set the prevalence rate at 0.56 percent while the 1977-78 data showed the rate to be 3.73 percent

The blood samples now being tested for pseudorabies will also be tested for hog cholera African swine fever, Hasmophilus pluropneumonia and influenza, Downard said

Census report

(Continued from Page E2)

Eighty-seven percent of the operators owned all or part of the farms they operated, with 1 5 million fully owned, 714,000 partly owned, and 313,000 operated by tenants

Farming was the principal occupation of 1 3 million or 54 percent of the operators, while 1.2 million spent most of their work time at a nonfarm occupation

Eighty percent of the operators who reported place of residence lived on the farm they operated

U.S. farmers were younger on the average than in 1974, 50 1 years compared with 51 7 The youngest on the average, 48 8 years were in the North Central States, the oldest, 51 3, in the South

Some 128,000 farms, five percent, were operated by women The South had the greatest number, 69,000 or seven percent of its farms, the Northeast the least, 8,900 or six percent

On a percentage basis, the North Central States reported fewest women operators, three percent

Farm product sales of $100,000 or more were recorded by nine percent or 224,000 farms, 588,000, 24 percent, sold $40,000 or more, 895,000 had sales of $20,000 or more, and 1 6 million had sales of less than $20,000

The improvements in completeness in the 1978 census were in two areas The first was an expansion of mailing lists used to send farmers their census report forms The second was a door-to-door canvass of sample households in rural areas

The results of this direct enumeration, when combined with the count by mail, allowed the Bureau to identify additional farms in the State which would have been missed under procedures used in the 1959 and 1974 censuses

The Bureau estimates that the direct enumeration sample added 221,000 farms (averaging 69 acres and with average sales of $4,911) to the 1978 mail census totals Although characteristics of the additional farms are tabulated in the report for the U S and the States, they are not included in the totals published for each county

Had 1978 procedures been used in the last previous census (1974), Bureau officials estimate that between 300,000 and 318,000 smaller farms would have been added to the 1974 U S total The estimated total would have been between 2,614,000 and 2,632,000 farms in 1974 instead of the 2,314,000 enumerated under the procedure actually used

A detailed description of the 1978 Census of Agriculture program compared with earlier censuses is available from the Agriculture Division, Bureau of the Census, Washington, D C 20233

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All models of Wic's bedding chopper have four rows of knives insuring a better spreading action

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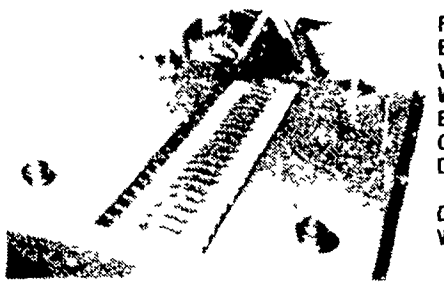
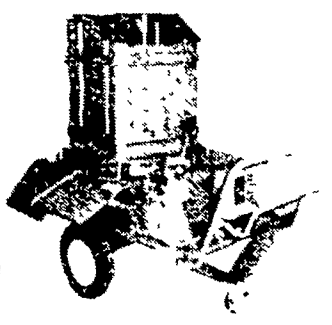
With a simple adjustment that either speeds up or reduces the rotation of the tub you can cut the bedding to the desired length Wic the futuristic chopper now!



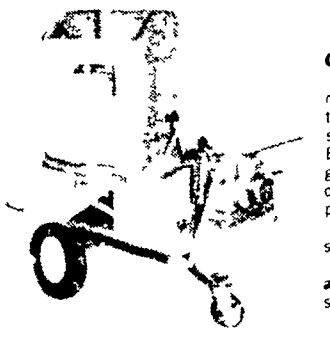
FRAME steel monocoque paint
BARREL plastic 3/16 thick
WHEELS 2 pneumatic of 16'
WHEELS 1 swiveling
BRAKE on wheel swiveling
CAPACITY 1 bale/50 seconds approx
DIMENSIONS width 31' (80 cm) (with out handle) length 45 ' (115 cm)
DIMENSIONS height 55" (140 cm)
WEIGHT 440 lb (200 kg)



ELECTRIC BEDDING CHOPPER

Wic also makes an electric 200 volt a c chopper or a 24 volt d c battery operated chopper including an automatic charger These two models are equipped in the factory with a manual starter panel and are protected by fuses to diminish risk of accidents

Very quiet these bedding choppers are mostly used on small or medium sized farm As well as being mobile the 220 volt a c model can be installed stationary *Motor 220 volt a c 3 h p 24 volt d c 21/2 h p*



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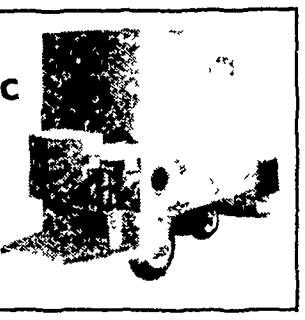
★ Electric or Gas Operated



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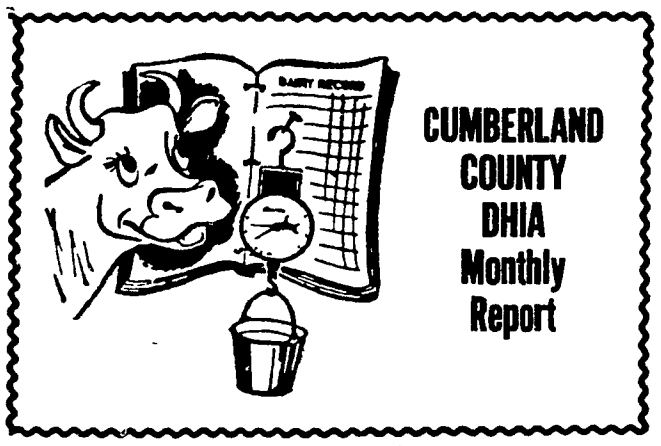

November 1980

CARLISLE — Cumberland County Dairy Herd Improvement records show that 6109 7 cows in 104 herds were on production testing in November according to Duane G Duncan county agent

Of the 88 Herds on DHIA 49 herds had an average fat production of 1 50 pounds per cow per day for the month During the month 141 completed their 305 day lactation with 600 pounds of butterfat

DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser 130 Old Gap Road Carlisle, Mr Paul Wynn R1 Box 88 Newburg, and Jay Zeigler R1 Carlisle

The following are the highest of actual butterfat in 305 days or less in the county during the month The age listed in her age at the time of freshing

K Hale & N Burkholder				
Velva	RH	9	23,343	939
Chester C Weaver				
Lucy	RH	10	23,751	919
Paul Strock				
Diane	RH	10	23 651	905
Thrush Brothers				
45	RH	6	23 357	884
Ashcombe Dover Dairy				
R 263	RH	5	21 505	879
J B Brymesser & Sons				
120	GH	7	27 633	867
J B Brymesser & Sons				
191	RH	5	23 281	854
Glenn W Myers				
Winnie	GH	6	20 800	843
Paul Dyarman				
Margo	RH	6	21 959	835
Fred & Chris McGillvray				
27	GH	5	19 929	831

HIGH DHIA SUMMARIES FOR NOVEMBER

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Robert H Jamison	3	25	95	56 1	3 8	2 12
Furman Landis	B3	38	87	45 8	4 2	1 94
M Thomas Sheaffer	3	50	87	52 1	3 6	1 88
Nealy Brothers	B3	55	93	49 9	3 7	1 85
Sundays Vallilea Farm	B3	130	93	50 2	3 7	1 84
Paul B Sensenig	B3	34	82	48 0	3 8	1 81
Berkheimer Farms	B3	135	86	47 6	3 8	1 81
John E Lapp	B3	39	85	46 3	3 9	1 80
Donald L Basehore	3	37	94	48 5	3 7	1 79
Roy & James Miller	B3	56	89	45 9	3 9	1 79
Milk Way Farms	B3	176	80	45 6	3 9	1 78
Freshair Dairy	B3	51	81	43 2	4 1	1 76
Thrush Bros	B3	110	94	45 1	3 9	1 75
Ross H Holtry	B3	52	93	46 2	3 8	1 74
Elmer Gettle	B3	45	83	41 3	4 2	1 74
Fred B McGillvray	3	35	85	42 9	3 9	1 68
Kruger Dairy Farm 1	B3	33	92	40 2	4 2	1 68
Paul Strock	3	120	83	44 0	3 8	1 67
Mark A Naugle	3	50	81	42 5	3 9	1 67
Ashcombe Dover Dairy	B3	254	85	43 7	3 8	1 66
Herbert B Shughart	3	29	94	43 4	3 7	1 62
Paul O Dyarman	3	62	87	42 1	3 8	1 62
George P Wickard	B3	28	90	45 3	3 6	1 61
Lucille Ocker Family	3	37	98	43 1	3 7	1 61
Paul Cornman	3	36	95	42 8	3 8	1 61
Merle & Sharon Dice	B3	37	89	40 0	4 0	1 61
David L Miller	B3	62	94	43 8	3 7	1 60
Samuel D Shenk	B3	52	81	43 1	3 7	1 60
Frank J Yost	3	61	86	39 0	4 1	1 60
Lee A Hoover Jr	B3	28	75	41 6	3 8	1 59
Marlin Miller & Sons	B3	49	88	46 6	3 4	1 58
Glenn W Myers	B3	48	91	44 7	3 5	1 58
Roy F Snoke	3	29	88	42 4	3 7	1 58
D Clinton Sauder	B3	50	85	41 4	3 8	1 58
D Lehman	3	77	79	42 1	3 7	1 57
JB Brymesser & Sons	B3	208	86	42 6	3 7	1 56
Floyd F Martin	G3	21	90	41 2	3 8	1 56
Daniel L Martin Jr	B3	63	93	40 1	3 9	1 55
Edward L Brackbill	B3	31	81	37 8	4 1	1 55
Harold E Weaver Jr	B3	44	88	40 2	3 8	1 54
J Shephard Wolff	3	47	79	39 2	3 9	1 54
D T McCullough	B3	98	86	38 5	3 9	1 52
John H Staub	3	55	90	37 1	4 1	1 52
Chester C Weaver	B3	78	85	39 7	3 8	1 51
Harry & Paul Hoch	3	99	86	38 9	3 9	1 51
Kenneth E Zeigler	3	43	91	38 6	3 9	1 51
Mervin E Ruppert	B3	37	85	38 1	4 0	1 51
Otto Brothers	B3	275	83	41 2	3 6	1 50

OWNER NAME OR NO	AGE	LBS MILK	% FAT	LBS FAT
Otto Brothers				
16	8	15,890	3 8	606
232	7	16,564	3 9	651
29	6	16 222	4 2	689
18	6	19 497	3 2	619
40	6	17 949	3 7	661
235	5	11 671	5 3	623
227	5	16 102	3 8	614
268	5	17 198	3 7	632
283	5	15 216	4 1	630
154	4	19 683	4 0	779
185	4	15 494	4 1	628
43	3	20 175	3 4	682
Sundays Vallilea Farms				
93	4	22 580	3 1	711
71	4	22,697	3 5	793
21	3	21 794	3 0	656
Kruger Dairy Farm 1				
Daisy	2	14,234	4 3	607
J B Brymesser & Sons				
63	8	20,079	3 6	730
120	7	27 633	3 1	867
145	6	18 645	3 6	676
188	4	22 170	3 5	774
191	5	23 281	3 7	854
207	5	19,760	3 5	699
210	5	18 389	3 9	723
325	2	15 174	4 1	616
326	2	17 380	3 5	614
Creedin C Cornman				
Helena	7	18,495	4 3	802
Laurie	5	17,586	4 1	718
Yvonne	4	15,359	3 9	605
Roy E Snoke				
Sharon	5	17,097	3 7	730
Hilda	4	17 724	3 9	685
Thrush Brothers				
45	7	23,357	3 8	884
98	5	19,855	3 4	684
58	5	18,182	3 9	710
30	4	16,085	4 0	636
76	4	20,453	3 3	679
26	3	20,979	3 0	631
37	2	15 530	4 1	634
Roy L & James Miller				
38	6	19,142	3 3	641
Paul Strock				
Diane	10	23,651	3 8	905
Helena	9	20,389	3 1	622
Prilla	5	21,304	3 7	778
Althea	4	19,690	3 5	681
Mattie	4	19,618	3 2	620
Silver	3	21,366	3 1	666
Sundown	2	18 878	3 3	614
Shaster	2	15,576	3 9	604
Paul O Dyarman				
Rita	8	17,361	3 6	633
Margo	6	21 959	3 8	835
Connie	5	18,654	3 6	679
Esther	4	18,962	3 8	715
Edward L Brackbill				
158	2	17,033	4 2	717
116	2	13,938	4 4	610
Merle & Sharon Dice				
41	3	18 282	3 5	637
J Glenn Glesner				
41	7	16 850	3 6	610
Milk Way Farms				
33	9	19 769	3 7	722
57	8	20,022	3 3	663
79	7	20 642	3 2	655
40	3	17 072	3 7	627
135	3	20 096	3 5	699
K Hale & N Burkholder				
Velva	9	23 343	4 0	939
Velma	7	23,601	3 2	751
Vashti	6	19 160	3 8	726
Lou	4	15 831	3 8	608
Paul E Peffer & Son				
Renea	6	16 974	3 7	625
Elmer Gettle				
Pat	4	18 259	4 1	741
Ella	4	20 997	2 9	609
D Clinton Sauder				
June	8	18 418	3 4	620
Lily	5	19 204	3 4	648
Fred B McGillvray				
Elaine	9	20 699	3 1	636
Tricia	4	20 915	3 7	767
Eloise	3	16,510	3 9	642
J Shephard Wolff				
Sara	4	19 121	3 2	620
Dixy	4	17 190	3 8	655
Herbert B Shughart				
Della	10	17 385	3 9	684
D T McCullough Unit 2				
139	7	15 901	4 2	666
164	4	18,854	3 2	602
200	4	15,872	3 8	610
Ashcombe Dover Dairy				
188	7	17 609	3 7	650
R 189	7	18 653	3 7	683
246	6	19 140	3 9	754

(Turn to Page E6)

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Cumberland Co. DHIA

(Continued from Page E5)

259	6	23 285	3 1	725
R 263	5	21 505	4 1	879
R 264	5	18 193	3 6	653
302	5	16 965	3 9	666
R 289	4	22 308	2 8	624
R 295	4	20 229	3 5	706
400	3	22 341	3 0	665
R 45	3	17 823	3 4	603
R 46	3	22 204	2 9	646
Paul Basehore				
Oliver	6	19 021	4 2	800
Frisky	6	23 857	3 1	745
Stella	3	18 510	3 5	650
Leroy Showaker & Son				
Kit	8	17 095	3 8	643
Jennie	6	17 952	3 6	641
Molly	4	15 513	4 2	648
Trixie	4	20 160	3 5	696
Carl Kelso Jr				
4	5	19 928	3 7	730
93	4	19 063	3 8	720
25	3	16 774	3 7	621
100	3	19 285	3 7	718
17	3	16 783	3 8	645
John E Lapp				
Rose	8	19 408	3 5	670
Roseali	6	20 909	3 6	735
Leroy Chestnut				
34	5	21 632	3 6	784
58	3	14 628	4 3	627
Chester C Weaver				
Unique	8	17 818	3 9	690
Lucy	10	23 751	3 9	919
Salt	5	20 126	3 4	691
Karol	6	17 245	3 6	624
Comet	4	19 975	3 4	683
Oscar Nealy & sons				
16	4	18 459	4 2	775
Berkheimer Farms				
20	6	21 650	3 4	727
40	4	21 562	3 7	788
69	5	20 360	3 3	670
82	6	19 579	3 1	610
52	4	20 150	3 0	604
43	3	19 073	3 7	708
26	2	17 248	4 1	713
Glenn W Myers				
Winnie	6	20 800	4 1	843
Trudy	4	15 764	4 0	633
Fred & Chris McGillvray				
4	5	21 292	3 6	766
21	5	20 159	3 2	643
27	5	19 929	4 2	831
Kenneth E Zeigler				
Bugs	3	17 830	3 8	685
David E Lapp				
Liza	5	15 831	3 8	604
Wm F & Susan Dietrich				
Flower	5	12 684	5 7	722
P Patty	4	12 349	5 3	652
David S Miller				
Lida	3	22 954	3 2	738
Mervin E Ruppert				
Camile	8	17 776	4 2	742
Paul B Sensenig				
Mellisa	6	17 291	3 7	637
M Thomas Sheaffer				
Linda	8	18 386	4 0	735
Nora	7	18 712	3 6	677
Donna	5	22 302	3 3	728
Peaches	5	17 156	4 2	719
Mains Acres				
153	7	16 433	3 7	603
77	5	18 484	3 4	629
112	4	20 996	3 3	695

Dauphin County to hold gypsy moth meeting

HERSHEY — The Dauphin County Commissioners have announced a public meeting to explain the Gypsy moth reinfestation in Dauphin County and the 1981 Gypsy Moth Suppression Program.

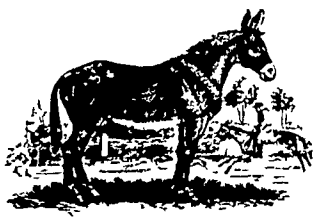
The meeting will be held at the Derry Township Administration Building, 235 Hockersville Road in Hershey starting at 7:30 p.m., Tuesday, January 27, 1981

Duayne Forsberg, Resource Specialist of the Dauphin County Conservation District and William Slippey from the Bureau of Forestry, Division of Forest Pest Management will discuss the life cycle of the Gypsy moth, population trends and control practices Maps will be on display identifying proposed treatment areas in Conewago, Derry and Londonderry Townships

Township officials, supervisors and woodland owners from these municipalities are urged to attend

This year municipalities where control spraying will be conducted have been requested by the Dauphin County Commissioners to supplement county, state and federal funds. Introduced this year, this request was made to meet the rising costs of insecticide and application

Six areas to be treated with an approved insecticide in Dauphin County total 1073 acres Information on the insecticide material to be applied in Pennsylvania will be discussed and made available



Delaware Co-op Committee to receive honor

DOVER, Del. — Delaware is one of three states to be honored for outstanding activities during October Cooperative Month 1980

The National Cooperative Month Planning Committee in Washington, D.C. presents awards annually to the state committees conducting the best programs calling attention to contributions of cooperatives For 1980, these activities were centered on the theme, "Cooperatives — Focus on the Future."

The Delaware activities were coordinated by Daniel E. Harris, executive secretary, Delaware Council of Farmer Cooperatives

Activities included a kick-off luncheon in the new Delaware Agricultural Museum which was attended by Governor duPont, a proclamation signed by the Governor; media coverage, and bumper stickers and posters.

Representatives of the Cooperative Month Committees from Delaware and the other winning states, Illinois and North Carolina, will receive their citations from Owne K. Hallberg, president of the American Institute of Cooperation, following the board meeting of that organization in Hollywood-by-the-Sea, Florida, on January 13

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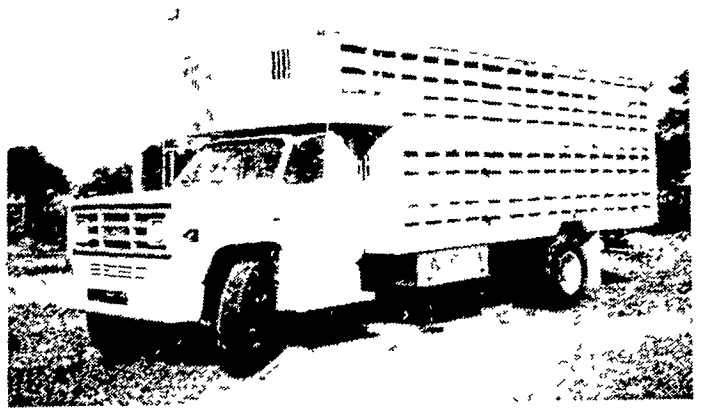

Aluminum Livestock Body

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Sales & Service
Blue Ball, Pa. 717-354-4971

Myers A32TMG

ORCHARDS • ROW CROPS
TURF • VINEYARDS
...with Lightweight, Rust Free Molded Tank

- Compact, 3 point Hitch PTO Air Sprayer.
- Multi-purpose chemical applicator for Parks, Golf Courses, General Farming, Orchards and Vineyards
- Multi-use Design Cuts Cost in Half
- Big Piston Pump offers Full Range from 20 to 500 P.S.I and 12 GPM

See It On Display
VISIT THE MYERS BOOTH AT THE PENNA. FARM SHOW

Lancaster County's Only Dealer
Specializing In Sprayer Sales & Service

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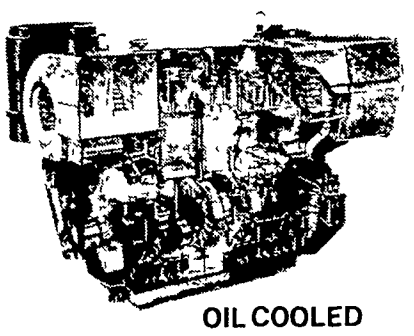
REPOWER With VM DIESEL

VM Diesel

Harvesters, Haybines, Tractors, Cornpickers, Balers, Hydraulic Systems, Corn Binders, Choppers

All New HR SERIES - Air Cooled - Oil Cooled - Water Cooled



OIL COOLED

USED DIESELS
- SR 1 Lister
- SR 2 Lister
- SR 3 Lister
- HRS 6 Lister
- 1 Cylinder Deutz
- SV 195 - 14 H P
- 1051 VM 20 H P

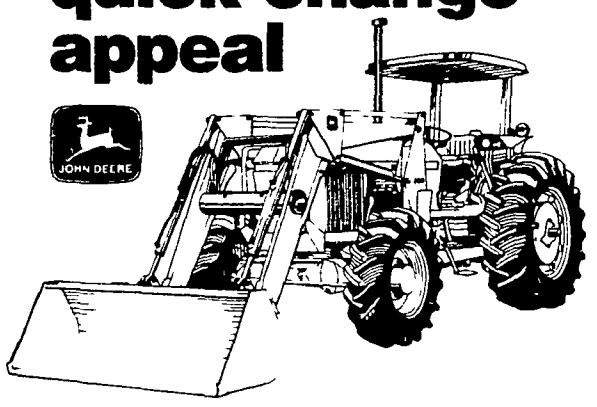
LR 1 LISTER

General Features:
- Integrally cast cylinders with inserted and removable wet type cylinder liners
- Light hypereutectic alloy pistons
- Extra-resistant steel connecting rods alloyed with special alloy head bearings
- Surface hardened steel crankshaft
- Drop-forged, casehardened and tempered steel camshaft
- Anti-friction cast-iron tappets alloyed
- Cast-iron tunnel type crankcase
- Rotary injection pump with mechanical governor
- Force-feed lubrication with built-in circuit and lobe type pump
- Diaphragm pump feed
- Oil and fuel filters with integral type element.
- Special structure and patented engine with consequent increases in performance and easier operation with low weight/output ratio low smoke emissions.
- Engine based on a design "modulus" formula which allows a maximum parts standardization and interchangeability.

QUEEN ROAD REFRIGERATION
Box 67, Intercourse, PA 17534
Phone: John D. Weaver - 717-768-9006 or 768-7111 or
Answering Service - 717-354-4374

24 HOUR SERVICE

The new 260 Loader has quick-change appeal



The quicker you can demount your loader, the quicker you can get to other tractor jobs John Deere's new self leveling 260 Loader with Quik Tach™ mount/demount, lets you do just that Drop parking stands pull two pins and disengage hydraulics — your tractor is free for other duties And *NO TOOLS ARE NEEDED* Mounting is just as easy Changing attachments is also a no-tool job Again just pull two pins and your loader changes from manure handler to pallet mover round baler hauler and more The 260 Loader offers self leveling gives 40 degrees of rollback and operates with single lever control You get faster cycling fewer spills Come in and see it today

New baler line builds solid, stackable bales

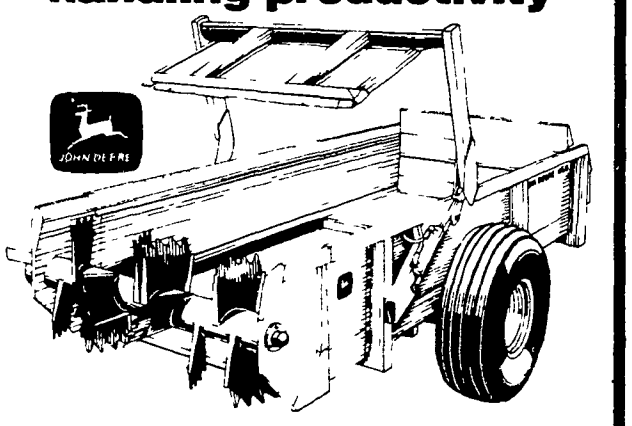
To build solid square cornered bales consistently, you need consistent control of the hay And John Deere's new 327 337 and 347 Balers give that control from the moment hay touches the pickup

First of all we added two extra rows of teeth to help you take in all the hay in today's heavier windrows The 337 and 347 have 156 teeth The 327 has 88 There's even an improved compressor that floats right with the pickup to give you consistent compression as you go over bumps and dips

Next our floating tapered auger and adjustable feeder forks take over to keep material flowing evenly Consistent control continues right up to the time our new knotter puts the finishing touch on the solid bales

Stop by today and start making solid, stackable bales with John Deere's solid new 14 x 18 balers

New 450 Hydra-Push™ Spreader increases manure-handling productivity

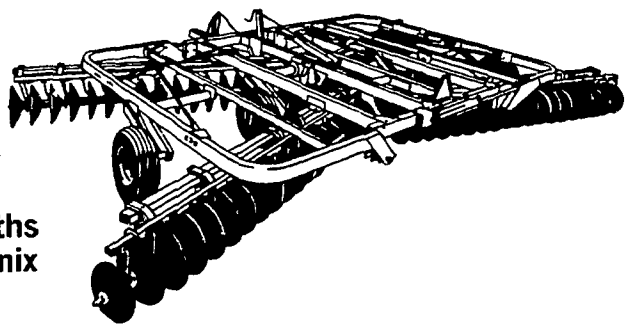


The unique design of the new John Deere 450 Hydra Push™ Spreader increases your spreading productivity substantially Hydra Push design uses hydraulic power to move manure to the beater eliminating the clean out stage You're out of the field and ready to reload sooner

Maintenance is minimized on the Hydra Push Spreader because there are fewer moving parts No conveyor chain means no worry of a broken chain Spreader sides and floor are bonded with a corrosion proof material — manure won't freeze or stick to them Capacity is 217 cu ft (heaped single beater) See the revolutionary Hydra Push Spreader at your John Deere dealer's today

New 235 Level-Action™ Disks

New models, featuring wider working widths and 7¼-inch blade spacing, cover and mix every inch of your soil.



Six new sizes of the popular 235 Disk let you stretch your tillage productivity Two new disks are available with multipurpose 9-inch spacing, 27-foot 1-inch or 30-foot 1-inch

Or for the superior incorporation possible with 7¼-inch spacing, select one of four new 235s from 20-foot 8-inch to 29-foot 6 inch

SEE JOHN DEERE AT THE PA FARM SHOW

A.B.C. GROFF, INC.
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ADAMSTOWN EQUIPMENT INC.
Mohnton R D 2, PA
(near Adamstown)
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CHAPMAN EQUIPMENT CENTER
Agway Inc
Chapman, PA
215 398-2553

CLUGSTON IMPLEMENT, INC.
Chambersburg, PA
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J.S. COVERT & SONS
Neshanic Station, NJ
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(Formerly Edwards & Cox)
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Lebanon, PA
717-272-4641

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Shiloh, NJ
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Fire Up for Action with **Liquifire®**

No sled can hold a candle to the 1981 Liquifire. The oil-injected 440 engine uses straight gas. It's cooled two ways. It's sleek, agile, stable, well-balanced. Weighs just 409 lb.

See The New JOHN DEERE

14.5 PTO HP Model 650

18 PTO HP Model 750

Compact Utility Diesel Tractors

John Deere 826 Snow Blower

Franklin County DHIA Monthly Report

November 1980

The top 50 herds in fat pounds in Franklin County are

NAME	BRD	NO COWS	% COW DAYS IN MILK	LBS MILK	LBS FAT
Frank S Heberlig	H	41 7	96 6	55 6	2 17
Lester D Fortna	H	45 5	90 5	50 1	1 99
Burk Lea Farms	H	126 2	89 6	53 8	1 97
Harold F Crider	H	42 0	97 9	50 4	1 94
Ray R Kane	H	25 0	86 9	46 1	1 94
Fred E & Dale Rice	H	149 3	89 1	51 1	1 89
R C & J R Shoemaker	H	31 0	93 9	54 9	1 89
Raymond N Benedict	H	64 7	95 0	49 4	1 88
Oakleigh Farm	H	95 2	84 8	48 9	1 87
Sollenberger & McCoy	H	130 1	95 2	45 5	1 84
Elmer & Frank Ressler	H	37 4	86 6	45 9	1 83
B Aden Horst & Son	H	37 7	92 3	47 8	1 83
H Lester Oyler Estate	H	69 5	85 8	43 8	1 82
Kenneth E Oliver	H	30 3	88 6	43 4	1 82
Lester & Alvin Meyers	H	52 0	84 9	45 3	1 82
Merle D Woodring	H	23 6	96 8	45 4	1 81
J C Young Jr & Son	H	61 6	90 9	47 6	1 80
Aldus Eby	H	54 0	84 1	51 4	1 79
Stephen L Martin	H	56 2	89 5	46 9	1 79
James Burdette	H	52 3	87 4	47 3	1 79
James C Witter	H	167 1	82 3	43 4	1 78
Virgil H Crider	H	71 1	86 9	44 0	1 77
John C Mummau	H	66 2	89 5	41 1	1 76
Carl O Stuff	H	46 3	84 6	46 5	1 76
Geo W Christman Jr	H	52 0	90 8	44 8	1 76
Robert Mellott	H	36 7	85 5	45 3	1 75
Preston M Frey	H	63 0	84 5	46 9	1 74
Keeners Dairy	H	109 1	81 9	43 4	1 73
Donald L Shetter Sr	H	79 5	87 3	43 1	1 73
Carl L Brantner	Mix	47 9	95 7	45 9	1 72
Mountain Green Farm	H	106 3	85 6	45 0	1 71
Philip & Conrad Hege	H	50 5	86 9	43 5	1 71
Carl E Pugh & Son	H	128 8	87 2	42 1	1 70
Wayne A Hall	H	38 2	84 7	43 9	1 70
Donald L Fahrney	H	82 4	89 1	43 3	1 70
Paul D Eckstine	H	40 9	87 3	45 7	1 69
Cordell & McKenzie	H	130 2	85 6	44 8	1 69
Roger A Negley	H	61 9	97 1	44 4	1 69
Dale Wadel	H	52 2	84 9	44 1	1 69
Rebeken Farm	H	84 3	89 1	43 5	1 68
Hamilton Height Farm	H	169 4	81 9	38 7	1 67
H C Gabler	H	138 4	87 6	40 2	1 66
Rodger Beck	H	62 5	84 5	41 8	1 65
J Arthur Musser	H	62 6	86 0	40 0	1 65
Paul Cordell	H	48 5	80 4	44 0	1 64
Eugene R Eberly	H	79 3	86 8	45 5	1 64
Glenn & Ron Rebuck	H	74 6	86 7	43 5	1 62
George Skelly	H	70 1	86 1	42 6	1 62
Butterland Farm	H	52 4	91 2	40 1	1 62
Carl R Martin	H	64 6	82 3	40 0	1 62

700 pound lactation records completed in the County include

OWNER NAME OR NO	AGE AT CALVING	DAYS IN MILK	LBS MILK	LBS FAT
Glenn & Ron Rebuck				
Jody	4 4	305	19,092	745
Stoners Hijos Hill				
Beauty	4 0	305	20 760	736
Gigi	3 5	305	18,659	701
Marge	3 2	305	21,291	858
Perry	3 1	305	16,769	737
Meyers Brothers Dairy				
Heather	8 9	305	18,693	773
Iona	4 0	305	19 622	712
Windmere Farm				
Bright	5 2	305	22 616	789

(Turn to Page E9)

HIGH TENSILE

The Fences of the Future

- **USS MAX-TEN 200** Wire with a breaking strength of 1800 lbs. Expected life of 35 to 50+ years
- **KIWI Fence Accessories** to make installing easy
- **KOPPERS Treated Posts** to maintain a 40 year + expected life in the fence

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Prices will increase after the Farm Show

My Prices Are Hard To Beat!

KENCOVE FARMS

Rd1, Box 111, Blairsville, PA 15717
Ph: 412-459-8991
I also have the US Steel "How To Book" - $5.00 + tax and shipping $1.50

"THIS FIDELITY YELLOW JACKET ALTERNATOR SAVED OUR NECKS THE DAY AFTER WE BOUGHT IT."

Stan Reinford Dairy Operations Manager
Edris Dairy Farm Mt Holly Springs Pa

'One moment we had power then everything stopped just minutes before milking time Only another dairyman can appreciate the potential problems here with 195 cows to be milked The power outage hit our automatic feeding system water pumps milking machines cooler and more Well in a matter of minutes our day-old 35 KW Yellow Jacket gave us all the power we needed I'm sold on this baby!'

But emergencies are only part of the story Owner Lloyd Edris used the Yellow Jacket to power a welder and complete a field repair job on a corn planter At other times he uses the unit to operate electrical equipment in one of his older unwired buildings

Whether your operation is dairy swine or poultry when power is off you're out of business!

The Fidelity Yellow Jacket is powerful, versatile, and dependable. Here are six reasons why:

1 Designed for continuous duty - 24 hrs a day industrial use
2 Revolving field eliminates troublesome armature load handling brushes and collector rings
3 Properly sized unit will start all motors under load at once No need to run from water pump to silo unloader to barn cleaner to lights turning switches on or off
4 Lightweight - approximately 1/2 the weight of others When an off-site move is necessary you'll move the Yellow Jacket with ease
5 Precision, oversized sealed ball bearings pre-lubricated with a lithium based grease to insure long, trouble-free life
6 All gear PTO drive Precision ground helical gears

Yellow Jacket alternators are available in power from 20,000 to 55,000 watts

FIDELITY ELECTRIC COMPANY INC
P O Box 4277
Lancaster PA 17604

Dealer Inquiries Welcome
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TOM DUNLAP
R 1 Jersey Shore, PA
717-753-3196

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717-529-2569

GEORGE BRUCHEY, JR.
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Keymar, MD
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Arcade, NY
716-496-5050

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AGRI-SALES
Paris, KY
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LESTER BOLL
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215-845-7886
215-367-2169

LONGACRE ELECTRIC
Bally, PA
215-845-2261

MECKLEY DALMATIA
Dalmatia, PA
717-758-3021

Q.A. NEWTON
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SWOPE & BASHORE
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SAMUEL J. YODER
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302-422-5010

RON ACHENBACH
215-863 5524

GLEN HERR
Gettysburg, PA
717-367-9632

CHASE FARM SERVICE EQUIPMENT CO.
Dushore, PA
717-924-3757

DIEHL & SON
R D 4, Bedford, PA
814-847-2654

BILL HANSEL
Knoxville, PA
814-326-4586

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Cresson, PA
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HUGHES BROTHERS
LaJose, PA
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Jackson Center, PA
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ALFRED MAURHOFF
Cabot, PA
412-352-2629

RAY ZIMMERMAN
Turbotville, PA
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HISTANDS' FARM & HOME
Towanda, PA
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DEYER ASSOC. FARM SUPPLY
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412-852-1474

CLYMER FARM SUPPLIES
Clymer, NY
716-355-8844

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Sussex, NJ
201-875-5449

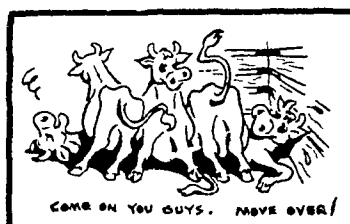
KIRK VAN DORN
Mt Norris, NY
716-658-3730

COLUMBIA CROSSROADS EQUIPMENT
Columbia Crossroads, PA
717-297-3873

Franklin Co. DHIA

(Continued from Page E8)

Amy	3-9	305	19,950	714
Paul D Eckstine				
Rose	4 4	305	19,856	812
Oakleigh Farm				
Kristen	5 5	305	23,905	1027
Dana	4 8	305	23,913	889
Nadine	4-3	255	21,556	735
Ninda	2 10	298	17,460	751
Nancy	2 11	305	18,367	724
Jo	2 0	305	17,280	702
Carl E Pugh & Sons				
Puddins	6 6	301	19,690	748
Becky	5 2	305	19,440	736
Fred M Garber				
Mary	7 5	305	15,799	719
Rodger Beck				
Snowflake	3 0	305	18,670	736
H Lester Oyler Estate				
Lou 72	7 6	305	22,536	995
Nell 76	7 6	305	22,123	1028
Meryl 85	6 7	305	22,436	714
Gery 123	4 3	305	19,240	717
Verdi 129	4 0	305	19,251	774
J C Young, Jr & Son				
54	5 4	305	20,473	818
D B Wilhide & Sons				
Plebe	4 2	266	18,210	727
Marcus & Christy Martin				
Christy	4 0	305	18,683	766
Marcy	3 10	305	18,925	789
Walnut Lane Farm				
Emma	4-4	305	14,923	715
Paul A Martin				
E 87	6 2	305	18,515	726
60	5 11	305	17,506	823
Rebeken Farm				
Nancy	7 1	305	17,384	724
J Eldon Crider				
Dorothy	5 4	305	21,637	781
James C Witter				
Kandy	7 3	305	16,529	717
George Skelly				
Rag	6 4	305	20,312	785
Kenneth E Oliver				
Lydia	2 2	305	18,086	767
Liv	2 2	305	19,180	727
John D Long				
Jody	7 1	305	20,877	783
Joseph Long Sons				
77	9 0	305	20,385	789
88	6 0	305	21,488	745
70	8 1	305	18,045	747
71	7 1	305	21,040	854
48	4 10	305	17,843	798
67	4 8	305	18,938	754
9	4 4	305	21,026	828
95	3-8	305	14 837	768
101	4-6	305	15,190	718
29	3-7	305	16,631	790
Burk Lea Farms				
Priscilla	8-4	305	23,923	855
87	6-3	305	21,036	729
121	5-8	305	27,293	933
66	5 1	305	23,589	852
1	7-3	305	22,540	791
157	3-10	305	23,826	801
John C Mummau				
Bird	4-1	305	20,372	756
Robin	4 4	305	24,009	773
Carl O Stuff				
Vita	4 2	305	25,387	719
Lois	2 4	305	21,023	716
Roy A Sollenberger				
11	6 2	305	20,321	731
Fred E & Dale Rice				
65	10 5	305	20,478	707
110	8 8	305	26,711	865
117	8 4	305	23,477	861
133	8 0	305	24,867	712
142	8 3	305	22,817	850
226	5 6	204	20,089	813
N F Rosenberry & Sons				
2	9 2	305	19,287	721
Aldus Eby				
19	6 3	305	24,456	986
66	5 6	305	23,395	717
17	9 2	305	19,050	784
Elmer & Frank Ressler				
Star	7 4	305	23,425	875
Pepsi	5 6	305	20,567	740
Mike Flannery				
497	4 1	305	24,742	853
Harold R Burkholder				
41	6 3	305	19,508	747
Mountain Green Farm				
92	7 1	275	20,569	740
144	4 4	305	23,061	837
168	3 7	305	21,092	888
Vaughn L Moore				
Nan	6 9	305	14,779	736
Christian H Frey				
15	7 4	305	18,123	719
Keeners Dairy				
52	8 4	305	19,826	764
21	5 4	304	17,225	729
57	3 1	294	17,274	775
Frank S Heberlig				
156	3 0	305	19,875	768
A Dennis Harshman				
Beauty	5 9	277	18,738	720
R Cordell, J McKenzie				
72	5 4	305	21,451	727
71	5 2	305	18,680	752
123	4-5	305	18,101	744
95	4-1	304	17,934	748
Ray R Kane				
Betz	5 3	305	20,419	734
Richard Harshman & Sons				
Terrie	7-10	305	19,438	844
Criderdale Farm				
Noel	4-0	305	20,403	846
Terry	3-1	297	20,113	711
Lester & Alvin Meyers				
121	7-6	305	18,689	776
143	5-11	305	23,109	818
Alan G Paylor				
Dottie	7-10	305	18,898	760
George E Mason				
4	6-1	305	19,970	734
13	6-9	305	20,087	761
29	7-2	305	21,467	820
37	6-4	305	21,935	812
38	6-9	305	17,700	717
43	5-3	305	22,077	725
8	3-0	305	19,377	727
54	2-1	272	18,435	708
Roger A Negley				
38	5-11	305	15,980	743
54	5-11	305	20,544	782
55	6-8	305	22,780	871
Dale E Niswander				
Linda	5-9	305	19,210	706
Maggie	4 2	305	16,888	709
Donald L Fahrney				
55	2-3	305	17,779	709
Dale Wadel				
Red	5 6	305	20,125	813
Virgil H Crider				
13	5 6	293	17,099	708
34	5 6	305	17,983	828
Benjamin & Faye Myers				
70	3 7	296	17,648	710
Hamilton Height Farm				
58	3 10	305	20,400	719
Arthur Gloss				
57	4 2	305	17,880	728
Paul Cordell				
16	8 1	305	24,736	800
29	9 7	305	19,276	742
H C Gabler				
1722	7 3	305	22,431	905
Raymond Helman				
Tay	8 2	297	18,046	703
Meyer Lo Farm				
19	3 11	305	19,635	715
John R Martin				
J 14	8 2	305	18,766	753



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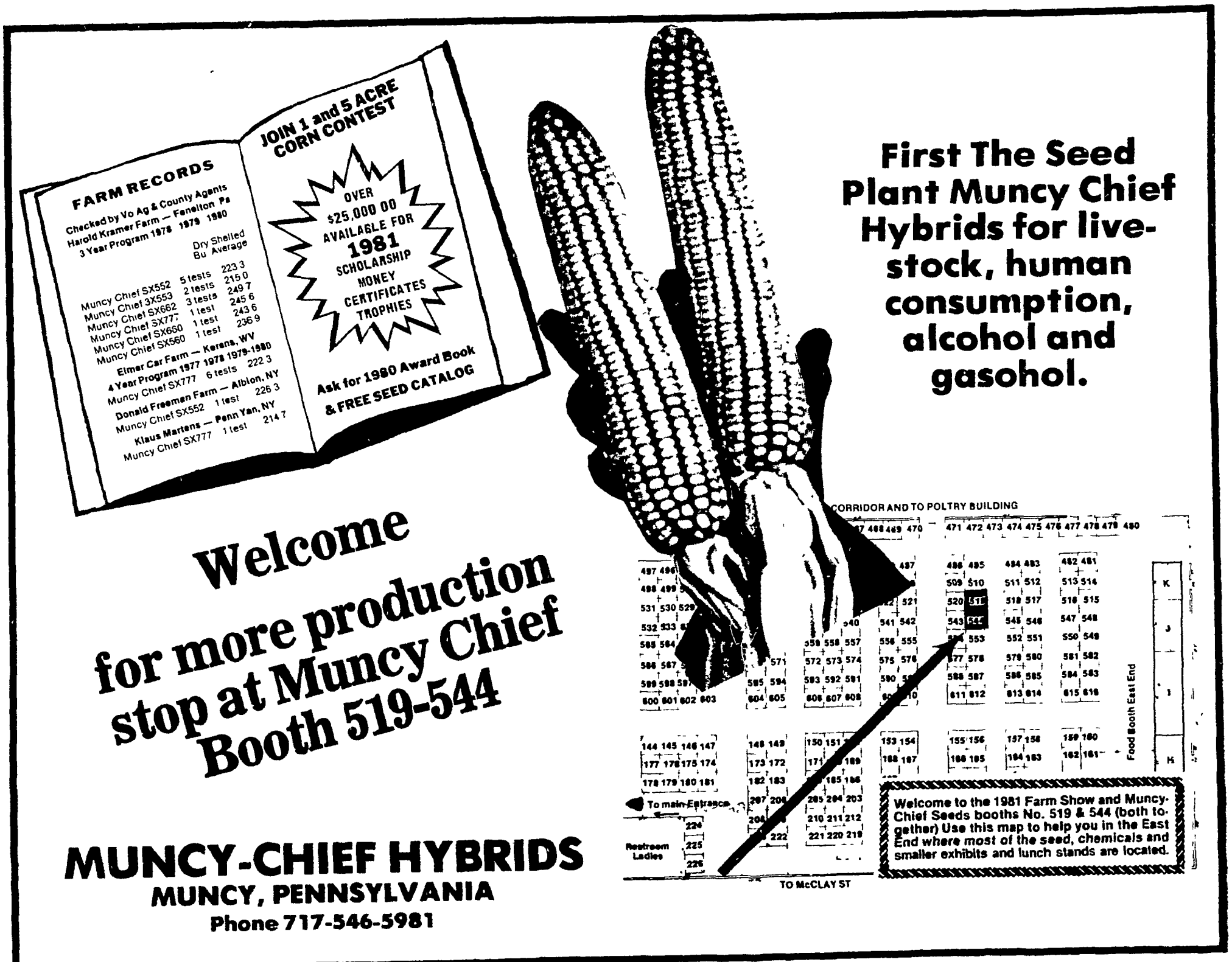
FARM RECORDS
Checked by Vo Ag & County Agents
Harold Kramer Farm — Fenelton Pa
3 Year Program 1978 1979 1980
Dry Shelled Bu Average
Muncy Chief SX552 5 tests 223 3
Muncy Chief 3X553 2 tests 215 0
Muncy Chief SX662 3 tests 249 7
Muncy Chief SX777 1 test 245 6
Muncy Chief SX660 1 test 243 6
Muncy Chief SX560 1 test 236 9
Elmer Car Farm — Kerens, WV
4 Year Program 1977 1978 1979-1980
Muncy Chief SX777 6 tests 222 3
Donald Freeman Farm — Albion, NY
Muncy Chief SX552 1 test 226 3
Klaus Martens — Penn Yan, NY
Muncy Chief SX777 1 test 214 7
JOIN 1 and 5 ACRE CORN CONTEST
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Annual meeting Sunday evening

Sheep growers to discuss three-way research funding

HARRISBURG — Lambing percentages in Pennsylvania increased substantially in 1980 according to Penrose Hallowell, Secretary of Agriculture for the Commonwealth

The increase from 102 percent in 1979 to 119 percent in 1980 stills falls well below the percentage required to make sheep keeping profitable, Annette Menhennett, ovine medicine chairman of the Pennsylvania-Maryland Shropshire Association says

When David C Petritz of Purdue University studied the money-making potentials of the sheep industry he found that a lamb crop of 125 percent from a 100 ewe flock and lambs marketed at $65 per cwt would put the shepherd in the red to the tune of $819 25 Petritz found that lamb crops of 150 percent were necessary to break even and crops over 175 percent for profit

This year the profit squeeze for Pennsylvania's shepherds will be even more severe with the high cost of feed In the past year corn has risen in price from $2 83 per bushel to $3 74

Hay prices have soared too with alfalfa reaching $100 per ton or more

Despite the difficulties Menhennett says the potential for profit in the sheep industry exists

One item that must be amortized into production costs is the expense of replacing ewes Under present sheep husbandry systems, the life expectancy of a ewe is only eight years Her productive years average between six and seven

Extending the productive life of the ewe may be one of the most important factors in improving the profit picture Many ewes have been known to remain productive up to 12 years of age

However, disease problems like chornic pneumonia, mastitis, and nutritional deficiencies like molybdenum and selenium contribute to the shortened lifespan of the ewe

Veterinary scientists could do much to help the sheep industry if they would study these problems

Breeding ewe lambs is an absolute essential to make the flock profitable

Early breeding is necessary to off-set the carrying costs of replacement ewes It also adds another year to the productive lifespan of the ewe Therefore by breeding the ewe so that she produces a lamb crop during her first year and keeping her alive and producing in the flock until she is 12 or older, the shepherd can add five years to the normal seven productive years of the ewe

The problem is keeping her alive and healthy, and that is where veterinary scientists are so desparately needed

The Pennsylvania-Maryland Shropshire Association has been urging Secretary Hallowell to help them get an ovine specialist assigned to the faculty of the University of Pennsylvania School of Veterinary Medicine

These sheep producers would like veterinary students to be taught more about sheep health problems They also hope that through research, problems like extending the productive life of the ewe can be solved

Dr Robert Marshak, Dean of the Veterinary School, repeatedly has told the sheep producers that there are no funds available for an ovine program

One recent suggestion for funding the program will be discussed at the Pennsylvania Sheep and Wool Growers' meeting during the Farm Show

The proposal calls for a tripartite financial arrangement wherein the Department of Agriculture, the Extension Service and the School of Veterinary Medicine would share the costs

The Department of Agriculture would basically pay for the research part of the program The Extension Service would fund the costs of seminars and workshops for sheep producers and practicing veterinarians The Veterinary School would pick up the tab for classroom instruction for veterinary students and facilities

The Pennsylvania Sheep and Wool Growers' meeting will be held Sunday, January 11 at 7 p m in Room B of the Farm Show's Main Exhibition Building All sheep producers are urged to attend

Conte, Inc. loses its produce license

PALM — A Pennsylvania firm, Conte, Inc of Palm, has become ineligible to operate in the produce industry under the Perishable Agricultural Commodities Act and had its license suspended for failing to pay a reparation award of $34,470

U S Department of Agriculture officials said the award was in favor of a New Jersey shipper for 55 loads of tomatoes sold between August 14 and September 5, 1979

The Palm firm had an opportunity to answer the shipper's charges However, the firm did not respond, and USDA ordered payment of the amount claimed

The action affects the firm and also its officers and major stockholders, American Speciality Foods, Inc , James L Price, George H McLaughlin, Samuel J Schreffler, and Lilly M Minotto, who may not be employed by or affiliated with any PACA lincesee without USDA approval.

Charles Brader, an official with USDA's Agricultural Marketing Service, said the act provides for damages to be paid by those who fail to meet their contractual obligations in buying and selling fresh and frozen fruits and vegetables

He said interstate traders must be licensed, and the law requres that their licenses be suspended if they fail to pay reparation awards

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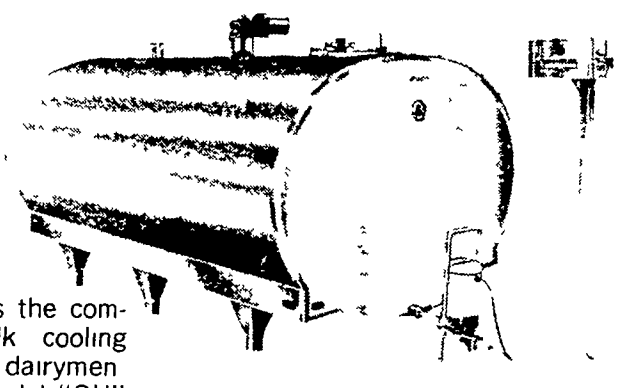

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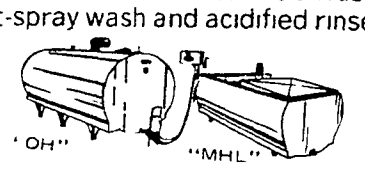

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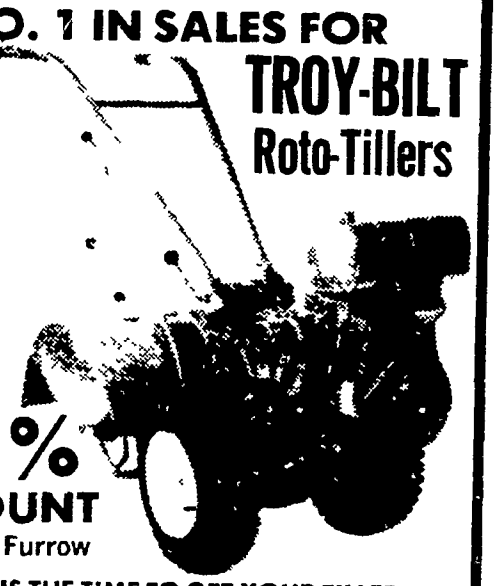

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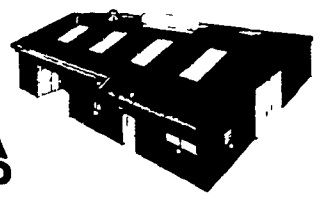

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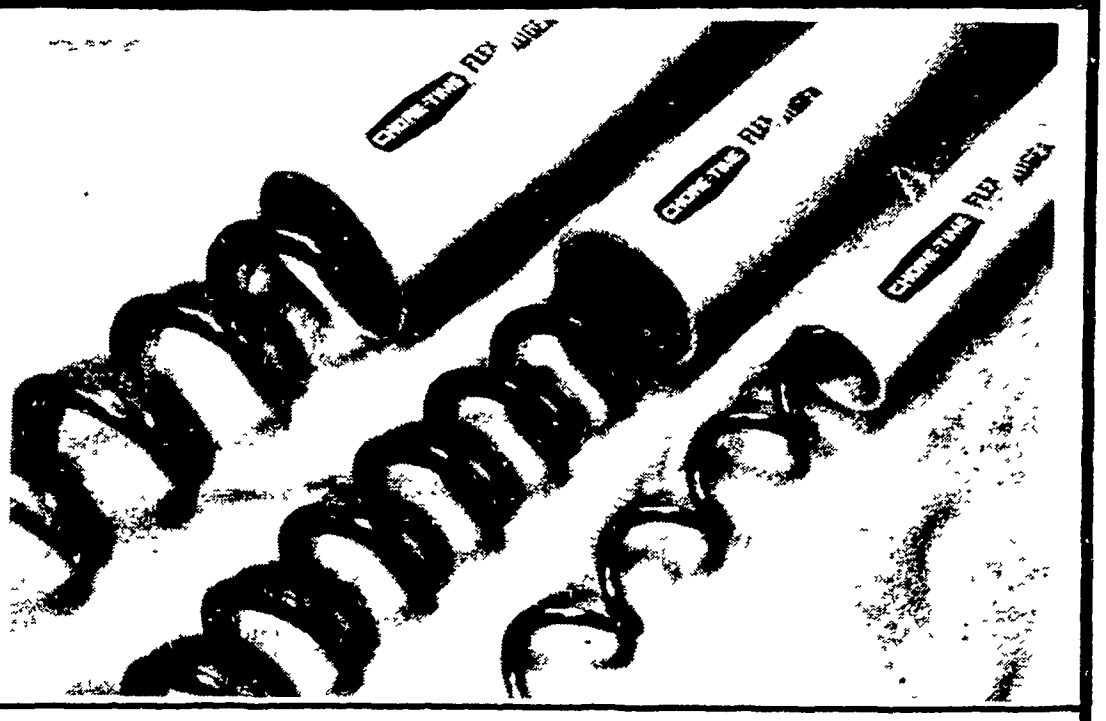

three capacities — to meet any need you have

FLEX-AUGER® MODEL	Model 50	Model 75	Model 90
Tube Diameter (millimeters)	50	75	90
Tube Diameter (inches)	2	3	3½
Maximum Length (feet)	300	200	150
Elbow Radius for Corners (feet)	10	5	5
Extension Length (feet) (By using Extension Boot at motor end of first auger plus additional tube, auger motor)	N/A	205	155
Capacity (lbs / minute @40 lbs of feed per cubic foot)	20	50	100

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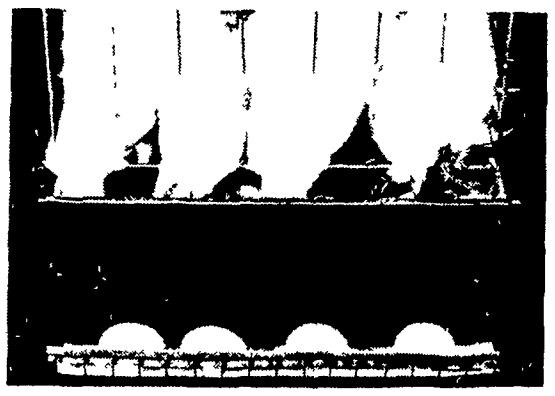

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Each bird has her place at the feed trough Each has easy access to water Obstruction to light and the flow of air have been greatly reduced, providing more uniform ventilation and lighting for every bird Combined with Chore-Time's automatically controlled air inletting system, you get a layer house environment designed for bird comfort and the resulting better production

Not only the physical shape of the feed trough, but the operation of the feeder has been engineered to reduce feed waste *The trough shape cuts down on feed loss from "raking"* and "billing," while the feeder has been specifically designed for Chore-Time's programmed and performance feeding concept

★ LET US SHOW YOU A REVERSE CAGE SYSTEM IN OPERATION

The Air System With A Mind Of Its Own

Until now, most ventilation systems had one drawback Air inlets had to be opened and closed by hand.

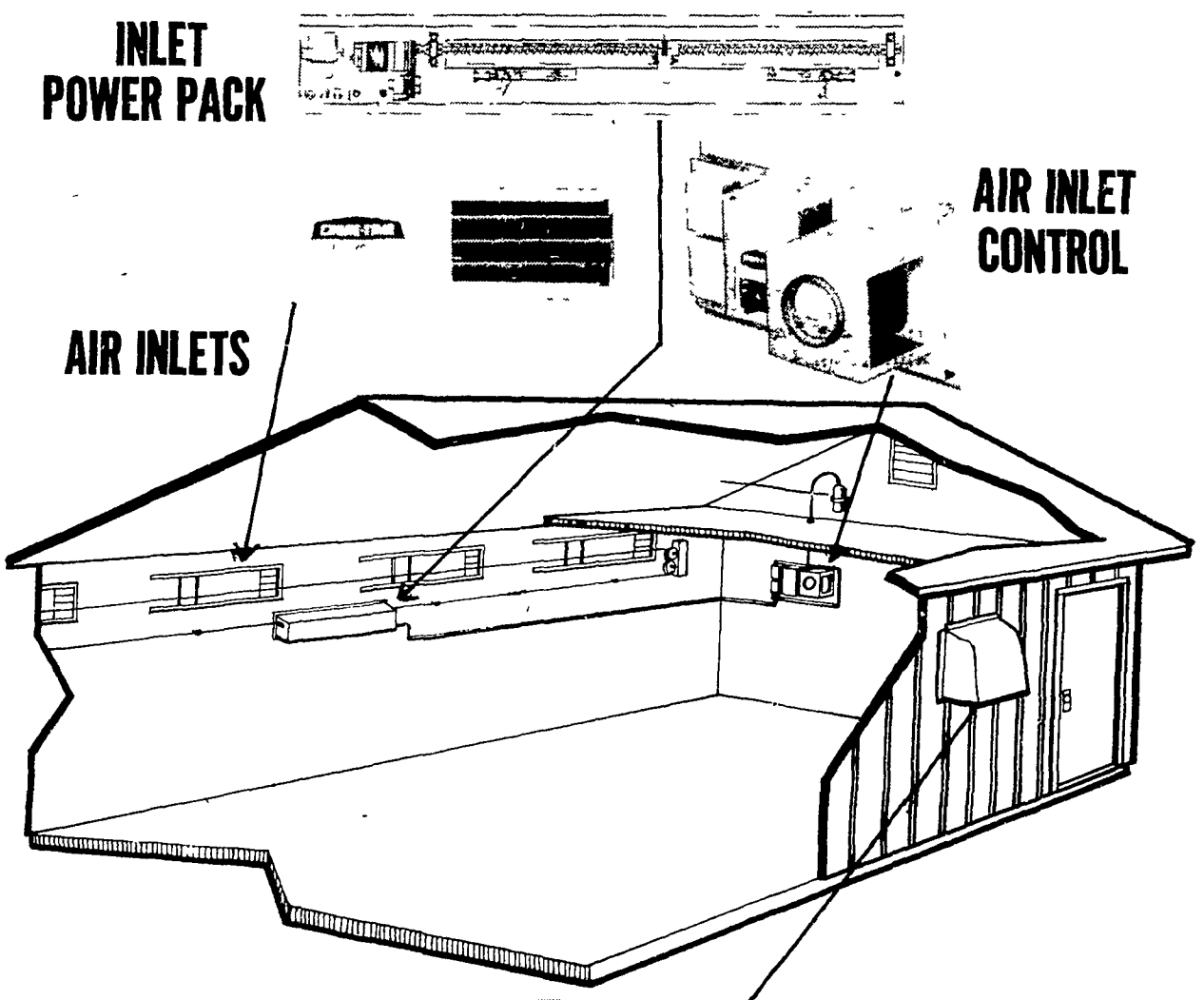
This was time consuming — and pretty much a matter of guesswork.

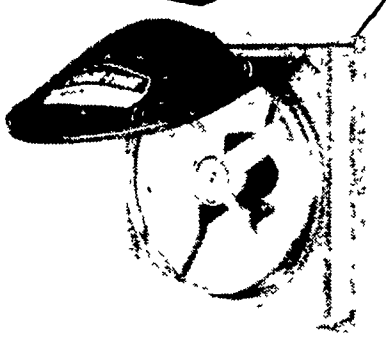
Now, Chore-Time has eliminated this problem.

The Chore-Time system has a mind of its own and adjusts inlets — in conjunction with fan operation — to maintain air pressure at a constant, preset level.

This provides a degree of air and moisture accuracy never before possible in poultry and livestock buildings.

The new inlet control (pictured) is just one of many exclusive features that make Chore-Time air systems number one in performance and reliability





Four basic components go into the makeup of this ventilation system the fan, the inlet, the air inlet power pack, and the controls Coordinated, these four basic components can provide you with better conversion and performance by removing stresses due to lack of oxygen, excess humidity, noxious gases and temperature extremes

Reliability through simplicity, Chore-Time's advanced air system provides automatic control of incoming fresh air, moisture and heat for productive environmental control in agricultural buildings

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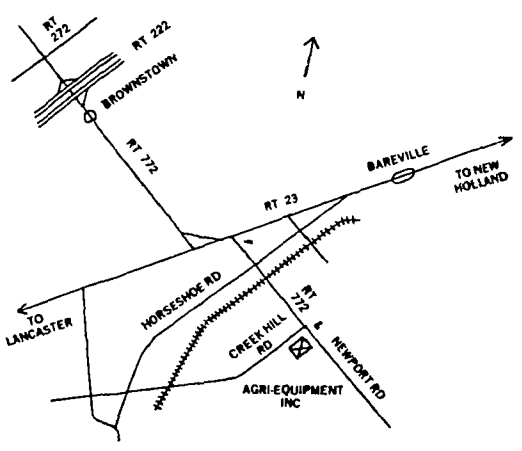

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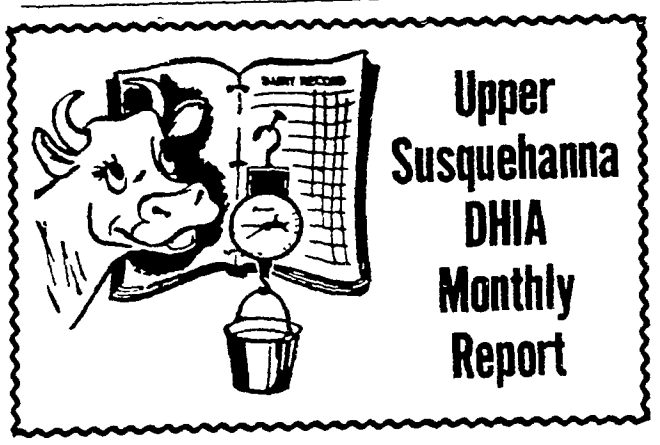

November 1980

Herds averaging 1 35 pounds butterfat per day are as follows

NAME	BRD	NO COWS	% COW DAYS IN MILK	LBS MILK	LBS. FAT
Montour					
Limestone Run Fm	R&GrH	94 9	90 8	49 5	2 01
Carl R Slater & Son	RH	22 0	87 3	51 7	1 96
Lundy Brothers	RH	37 7	83 6	46 8	1 83
Danville Hosp	R&GrH	118 0	81 3	42 7	1 79
Clifford A LeVan	RH	19 8	86 4	39 8	1 64
Earl W Harris	R&GrH	53 7	80 1	46 0	1 61
JA DA Land	R&GrH	87 2	82 6	37 1	1 50
Paul E Ross	Mix	36 6	90 4	29 4	1 36
Northumberland					
R Truckenmiller	R&GrH	59 3	92 1	56 7	2 16
J Bomberger & Sons	R&GrH	139 3	89 4	48 8	1 98
P Buckwalter & Sons	RH	93 4	88 4	51 5	1 93
Ernest L Wolfe	RH	58 6	82 1	46 6	1 92
R M D Shultz Farm	R&GrH	70 5	85 3	46 3	1 74
Jerry Smith	RH	49 7	85 8	49 1	1 72
F & T Strouse	R&GrH	64 1	78 8	43 1	1 72
Shoch Manor Farms	R&GrH	114 0	92 3	41 9	1 68
Ernest Klinger	GrH	98 3	82 5	38 3	1 64
David B Hetfner	RH	42 4	84 7	42 4	1 60
Ronald F Wallace	R&GrH	80 9	84 7	38 3	1 60
Lloyd B Zimmerman	R&GrH	75 4	83 6	45 3	1 59
Orville Shultz	R&GrH	44 3	84 5	39 3	1 58
Irvin Reynolds	R&GrH	67 5	76 1	39 0	1 56
C Wayne Lapp	Mix	38 2	82 1	36 9	1 47
Frank S Prutzman	R&GrH	63 5	89 4	35 8	1 46
Paul Wolfe & Sons	R&GrH	84 6	80 8	35 4	1 42
William R Landis	R&GrH	34 1	78 0	37 3	1 41
Donald E Bieber	R&GrH	44 1	85 5	35 7	1 36
Snyder					
I & M Wenger	R&GrH	51 0	94 4	51 8	2 14
Harold S Hassinger	RH	42 0	94 8	53 6	2 13
B & D Parthemer	GrH	70 3	95 6	55 5	2 13
Glenn M Moyer	R&GrH	39 5	88 2	54 6	2 02
Dale Hornberger	R&GrH	34 3	90 3	50 7	1 98
George Krebs	R&GrH	36 8	83 8	47 3	1 92
H Narehood & Sons	R&GrH	60 2	93 8	51 0	1 90
Carl F Ewing & Sons	Mix	42 0	86 8	45 1	1 87
R & L Wenrick	GrH	32 3	88 5	47 1	1 85
C C Fisher & Son	R&GrH	67 8	95 5	45 5	1 83
Samuel U Beiler	GrH	33 0	89 7	42 9	1 82
Ronald B Reich	R&GrH	65 2	90 6	41 8	1 80
Randolph Hoffman	R&GrH	27 1	85 7	49 6	1 80
B & L Shirey	R&GrH	39 0	95 5	46 2	1 79
Sauderdale Farm	R&GrH	50 3	88 6	45 2	1 79
J & M Shirey	RH	57 0	92 3	44 3	1 74
Clayton R Graybill	RH	49 0	93 4	43 4	1 73
Mabarbil Farms	R&GrH	67 4	84 8	43 1	1 68
James Hunsberger	R&GrH	42 9	89 0	42 6	1 67
Leire Fry & Sons	R&GrH	123 6	87 0	40 3	1 64
Albert W Heimbach	GrH	120 3	93 6	39 6	1 62
Richard G Nerhood	R&GrH	40 6	83 6	37 9	1 62
St Fm Selinsgrove	R&GrH	98 0	84 5	38 3	1 61
Carper Acres	R&GrH	58 0	82 8	35 3	1 61
Albert Berg Jr	R&GrH	42 0	85 8	40 8	1 61
Jesse J Yoder	R&GrH	56 4	83 8	39 1	1 60
S & S Hoffman	GrH	44 1	97 9	37 9	1 58
Richard E Weller	R&GrH	44 8	95 3	37 1	1 54
Glenn & Ethel Stuck	RH	30 7	91 6	38 5	1 50
Nevin C Hoover	GrH	45 4	88 5	47 0	1 49
L & S Shaffer	R&GrH	118 8	88 7	34 7	1 42
Alvie D Cook	R&GrH	36 3	79 4	33 9	1 38
Union					
Jonas Zeiset	R&GrH	41 0	94 5	57 2	2 10
Amos J Zook	R&GrH	52 4	94 9	52 4	2 06
Wood Ann Farm Inc	R&GrH	27 4	90 7	54 0	2 06
Joal Ann Farms	RH	74 5	87 4	49 6	1 98
Alvin H Martin	GrH	51 4	84 2	47 9	1 85
Hemlock Meadow Fm	R&GrH	51 8	88 5	48 4	1 82
Roland Hackman & Son	RH	50 6	86 [illegible]	3 3	1 81
Leon M Musser	RH	55 5	91 1	43 4	1 78
Mark M Wehr	R&GrH	76 7	81 1	46 1	1 78
Leroy S Zimmerman	GrH	44 7	79 8	45 8	1 76
Lewis & John Kenamond	RH	52 2	87 8	46 0	1 75
Melvin Stoltzfus	R&GrH	57 5	82 9	53 9	1 74
John F Stoltzfus	R&GrH	45 0	88 7	44 8	1 73
Daniel Z Stoltzfus	RH	68 8	89 3	48 8	1 72
Harry L Snook	R&GrH	28 4	99 8	39 0	1 71
Ben S Yoder	R&GrH	42 1	87 3	43 4	1 67
Paul R Smith	R&GrH	39 4	79 2	40 3	1 67
Aaron R Zimmerman	R&GrH	37 8	83 2	43 6	1 63
Chris S Stoltzfus	RH	49 0	91 6	45 0	1 62
Dock View Dairy	GrH	105 1	88 4	41 8	1 58
Crissons Farms	R&GrH	53 0	89 8	36 7	1 57
Leon H Martin	R&GrH	46 0	98 0	42 6	1 55
Elwood Keefer	R&GrH	39 9	89 1	38 6	1 54
Paul Longenecker	RMixed	35 1	91 7	30 1	1 53
Eugene Spangler	R&GrH	69 8	88 2	39 8	1 46
Ben Martin	R&GrH	32 0	76 5	37 2	1 45
Kenneth T Shuck	R&GrH	48 1	77 1	37 9	1 44
Joseph E Snyder	R&GrH	55 7	80 4	33 7	1 42
Mervin B Nissley	R&GrH	114 5	83 3	37 1	1 41
Jerry L Moore	R&GrH	33 8	82 3	37 8	1 40
R Dietrich & Son	R&GrH	24 0	79 3	35 7	1 38
Zi Wes Dairy Farm	RH	51 9	85 7	35 4	1 36
Donald B Spangler	R&GrH	54 3	77 5	29 8	1 35
Allen Reichley	Mix	42 9	86 1	27 6	1 35

(Turn to Page E13)

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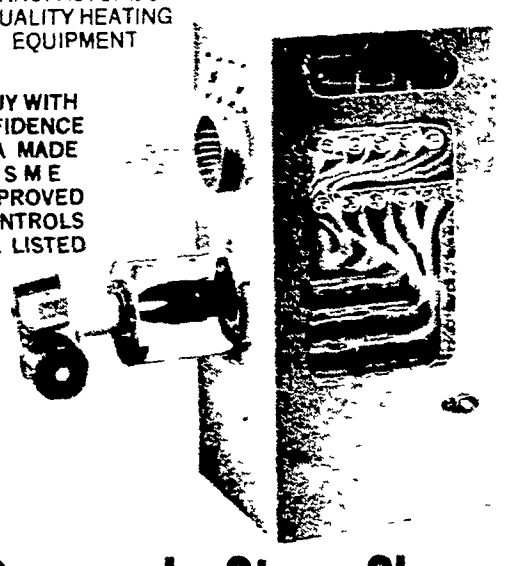

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Upper Susquehanna

(Continued from Page E12)

Lactations finished with over 650 pounds butterfat include

OWNER NAME OR NO	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS. FAT
Montour					
Danville State Hospital					
956	5 2	305	18,694	4 7	872
977	4 8	305	23,458	4 0	950
981	4-4	305	21,372	4 1	880
983	4 2	305	17,895	4 0	724
132	4-0	301	20,666	3 9	816
164	3 5	305	23,497	2 8	652
188	3 1	305	19,633	4 4	860
202	2 10	305	21,382	3 9	833
167	2 4	305	19,131	4 4	844
230	2 2	305	19,791	3 5	701
228	2 3	305	16,991	4 3	723
Robert C Pfleegor					
Cynthia	5 9	305	18,105	3 8	688
Lundy Brothers					
Nina	4 10	305	19,608	3 8	744
Sue	8 0	305	20,633	4 1	843
Limestone Run Farm					
32	3 2	305	17,437	4 1	722
Carl R Slater & Son					
Tina	3 3	305	21 049	3 6	753
Paul E Ross					
Babe	4 9	305	15,877	4 1	656
Northumberland					
Jerry Smith					
Pearl	8 2	301	21,299	3 7	796
Robert Truckenmiller					
14	4-3	305	25,171	3 6	907
5	2 1	292	21,064	3 3	692
Paul Wolfe & Sons					
Lois	5 7	305	19,031	4 1	788
Ernest L Wolfe					
Sara	4-6	305	20,643	4 1	856
Cloudy	2-5	305	17,558	4 0	694
William R Landis					
Joy	5 0	305	18,322	3 8	693
Ernest Klinger					
18	2-2	305	17,709	3 8	674
48	2-1	305	14,962	4 5	674
Park Buckwalter & Sons					
Lu	6-10	305	24,940	3 2	803
Mary	5-5	305	24,110	3 7	891
Verna	6 1	305	25,990	3 4	890
Irvin Reynolds					
41	3 10	305	20,777	4 2	878
34	4 11	305	18,387	4 0	727
R M D Shultz Farms					
Mitzi	5 4	305	19,897	3 7	734
Jenny	3 11	305	19,659	4 1	815
Charm	3 3	305	20,917	3 7	778
Donald E Bieber					
Winnie	4 5	305	17,743	3 9	692
Lloyd B Zimmerman					
3R	9 3	277	20,698	3 5	727
John Bomberger & Sons					
73	3 3	305	20,127	3 7	740
43	2 2	305	20,131	3 4	690
976	4 1	305	23,422	3 5	815
967	4 3	305	21,622	3 6	783
869	5 2	305	24,329	3 7	898
Jeffrey A Martz					
Lily	3 1	305	16,316	4 8	788
Shoch Manor Farms					
107	4 2	305	19,776	4 1	808
94	4 1	305	18,616	3 8	699
64	4 5	305	21,226	3 2	682
N E Witmer & Son					
472	5 8	305	11,734	5 8	683
Fred & Tom Strouse					
T Susie	6 2	305	18,429	4 0	746
Goldie	4 6	305	20,789	3 8	793
Shirl	3 7	305	20,017	3 4	686
Sky	2 3	305	20,962	3 2	668
Dolly	2 1	305	19,475	3 6	695
Snyder					
C C Fisher & Son					
Tamy	7 0	305	25,955	4 0	1042
Tish	4 7	305	20,260	3 5	708
State Farm Selinsgrove					
3528	4 10	305	19,797	3 8	752
3608	3 1	305	14,641	4 7	681
3593	3 6	297	15,965	4 2	675
3623	3 0	305	14,950	4 6	691
Mabarbil Farms					
Pea	6 2	305	22,103	3 9	857
Irene	4 5	305	21,464	3 1	669
Josie	4 3	305	21,596	3 3	713
Leire Fry & Sons					
Carolee	4 6	305	18 544	3 8	703
Lyric	4-3	305	17,444	3 9	684
Albert W Heimbach					
219	7-3	305	23,381	2 9	686
302	3-9	305	20,310	3 5	705
322	3-6	305	18,429	3 7	683
Glenn M Moyer					
Flossie	6-0	305	32,367	3 1	1012
Lacey	5-11	305	20,582	3 7	757
Lavern	3-11	304	28,487	2 5	710
Ellen	2-5	305	23,359	3 4	799
Richard G Nerhood					
Susie	7-9	305	22,258	4 0	880
Kay	5-11	305	15,527	4 7	723
Clayton R Graybill					
Lucille	4-5	305	17,391	4 5	790
Josie	2-10	305	17,999	3 8	684
Larry & Lucy Klingler					
6	2-3	305	16,020	4 3	685
Lee & Sandra Shaffer					
Karen	6-6	305	17,747	4 1	725
John & Margaret Shirey					
Sylvia	3-11	305	23,943	3 5	837
Audrey	3-5	305	20,375	3 8	771
Harold S Hassinger					
112	5-7	305	18,668	3 7	690
127	4-4	305	20,016	3 9	783
120	5 1	305	19,884	3 8	753
H L Narehood & Sons					
Candy	8-7	305	16,527	4 4	719
Kate	7-0	298	20,833	3 8	782
Eileen	5 3	305	22,040	4 2	921
Cheryl	4-10	305	19,193	3 7	707
Samuel U Beiler					
155	5-1	305	16,622	4 4	729
Dale Hornberger					
21	8-8	258	17,779	3 8	679
7	5-1	285	21,612	3 8	828
Randolph A Hoffman					
Jane	4-8	305	21,195	3 3	710
James M Hunsberger					
Meryann	10-7	305	19,046	3 9	742
Carper Acres					
Princes	6-10	305	19,979	4 1	825
Lily	6-11	293	18,318	4 1	743
Judie	7-6	305	18,833	4 2	782
Ginger	5-1	305	18,827	4 1	768
Susan	7-5	305	20,147	3 5	711
Kim	4-3	305	19,021	3 9	751
Richard E Weller					
24	4-6	305	16,720	3 9	652
18	2-11	305	18,767	3 7	691
Carl F Ewing & Sons					
32	4-2	305	18,168	3 6	656
Daisy	7-1	305	19,591	3 9	767
Gene R Klingler					
3	3-8	305	15,632	4 3	668
Jesse J Yoder					
Cynthia	5 3	305	19,466	3 6	706
Union					
Leon M Musser					
Goma	4-8	305	15 374	4 4	678

(Turn to Page E14)

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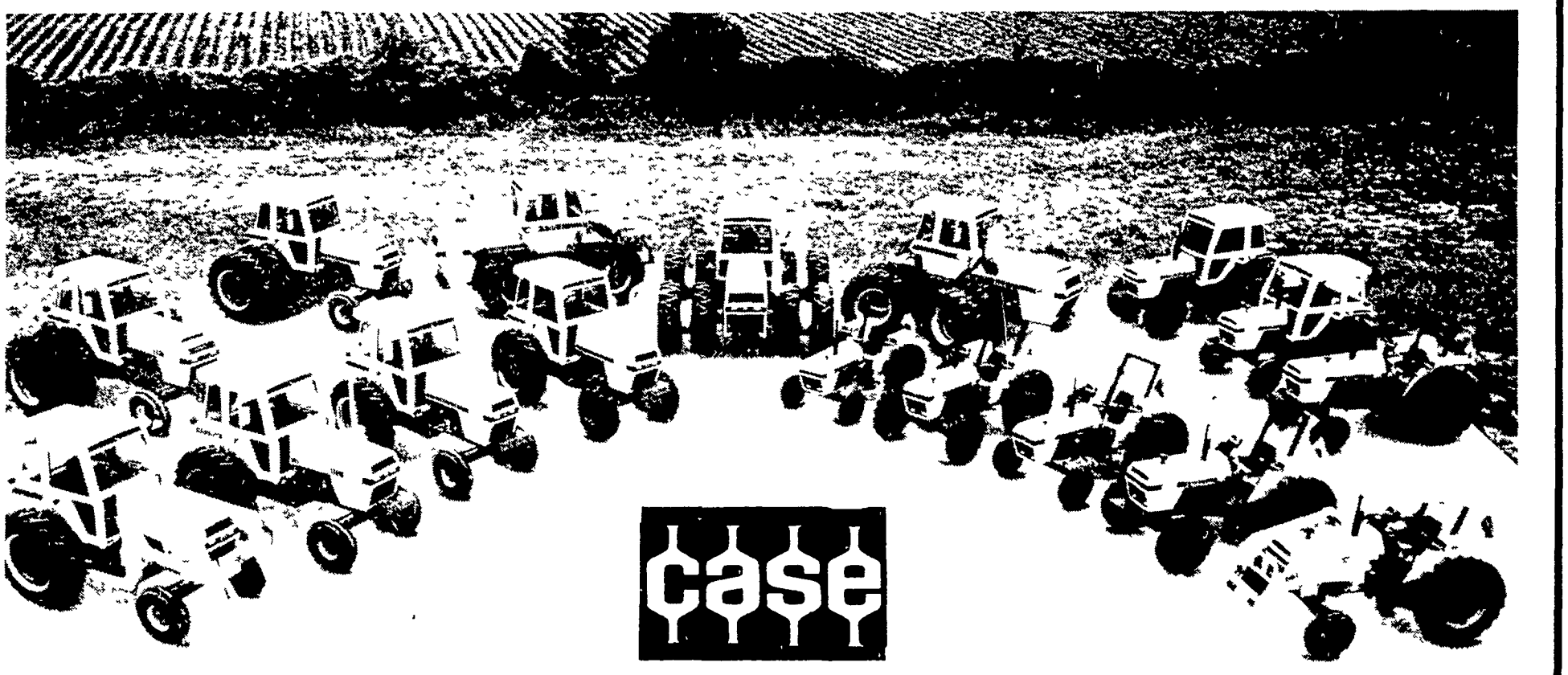

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Upper Susquehanna

(Continued from Page E13)

Dock View Dairy					
70	3 4	305	20 782	3 2	667
Elwood Keefer					
19	4 11	305	16,942	4 1	688
Lewis & John Kenamond					
Lorey	7 3	305	20 528	4 6	935
Eddy	5 6	305	18 459	4 1	762
Vivian	6 2	305	20 140	4 0	802
Eugene Spangler					
Rita	6 1	305	20 826	3 7	763
Annette	4 3	305	16,846	4 5	756
Misty	4 2	305	15 902	4 4	696
Nona	3 3	286	19 109	3 5	678
Nutmeg	3 1	305	21,072	3 7	776
Donald B Spangler					
3	5 5	305	14 201	4 8	680
Allen Reichley					
1	3 2	305	14 025	4 7	654
Zi Wes Dairy Farm					
Kathy	5 11	305	16,875	4 0	681
Ralph Dietrich & Son					
Sleepy	7 4	305	18 157	3 7	677
David W Foreman					
Ruby	4 10	305	16 953	4 5	767
Joal Ann Farms					
Bain	5 9	305	22 599	3 6	822
Jumper	3 2	305	24 206	3 2	784
Kenneth T Shuck					
21	7 11	305	20 603	4 2	857
Amos J Zook					
Mabel	8 9	305	21 596	4 4	960
Alma	4 10	305	23 803	3 2	767
Pearl	3 5	287	16 076	4 3	684
John F Stoltzfus					
8	3 1	305	17 436	4 3	749
10	3 1	305	15 992	4 3	684
37	3 2	305	16 818	4 1	691
Hemlock Meadow Farm					
Ruth	9 3	305	21 455	3 5	754
Fond	3 11	267	18 440	3 6	666
Mark M Wehr					
74	8 2	305	22 200	3 8	840
82	7 3	302	23 387	3 4	797
6	6 2	305	17 076	4 1	698
80	4-2	305	18 803	3 7	691
Wood Ann Farm Inc					
Noach	8 8	305	20 574	4 3	894
24	4 8	293	24 407	3 6	883
Amy	3 4	265	18,975	4 4	834
Karen	2 1	305	18 295	4 2	766
Mervin B Nissley					
33	8 2	305	18,051	3 9	700
Ben S Yoder					
Kae	3 2	305	17,758	3 7	656
U S Penitentiary Farm					
94	3 11	305	17,029	4 1	694
Kore M Yoder					
Pansy	6 2	305	19 415	3 4	656
Paul R Smith					
4	5 2	305	21 744	3 1	678
20	4 1	304	24 231	3 6	864
26	6 3	305	21,964	4 4	964
29	6 8	305	16,429	4 2	691
37	5 3	305	21 423	4 0	862
Daniel Z Stoltzfus					
Ruth	5 11	305	22,581	3 1	689
Buffy	2 10	305	23,969	2 8	663
Alvin H Martin					
34	6 3	305	17,482	4 4	768
35	2 11	305	18 093	3 7	665

Commercial exhibitors ready to show

HARRISBURG — Commercial exhibitors from throughout the state and across the country are converging on Harrisburg this week in preparation for Sunday's grand opening of the State Farm Show

More than 230 exhibitors from 21 states as distant as California, are gearing up an estimated $25 million in farm machinery and other various items for display

Farm Show visitors represent all interests, from family members to city and town residents With the many and varied exhibitors on hand for the Farm Show this year, visitors are sure to find something that appeals to them.

The majority of commercial exhibitors will have display booths set up in the main exhibition hall, a four-acre area, which extends the entire 780-foot length of the Farm Show building

About half of this space is devoted to farm machinery

The balance includes exhibit of dairy, poultry and barn equipment, commercial feeds, fertilizers, seeds, nursery stock, and a large section of home appliances

Farm organizations and state agencies are also exhibitors at the show.

To better accommodate Farm Show visitors, the floor plan for the main exhibit hall has been changed, allowing for one center aisle running the length of the hall instead of six.

The center aisle, named "Pennsylvania Avenue," will have a number of "streets" leading from it, each named for one of the 20 top Pennsylvania farm commodities.

Visitors can sample these quality Pennsylvania farm products at booths sponsored by Pennsylvania's commodity associations, along the east wall of the main building

The Pennsylvania Farm Show is recognized as the largest free agricultural exposition in the country under one roof. It is dedicated to the advancement of Pennsylvania agriculture, and recognizes the outstanding achievements of farm families and agribusiness industries throughout the state

INTRODUCING FOUR NEW TRACTORS FROM ALLIS-CHALMERS.
6080
(83 6080 4WD PTO HP*)
(83 6080 2WD PTO HP*)
(63 6060 4 WD PTO HP*)
(63 6060 2WD PTO hp*)

Meet the four new powerhouses from Allis Chalmers The new 6080's with a powerful 83 PTO HP* And the new 6060 s, power packed with 63 PTO HP* Each in two wheel drive and four-wheel drive models Four rugged, hard charging machines that are built by Allis Chalmers to take on all your farm tasks Plow, disk, plant, cultivate, mow and more Versatility to do it all on the farm with the power to make it easy

Power that starts with an Allis Chalmers four cylinder direct injection diesel engine Turbocharged in the 6060's, turbocharged and intercooled in the 6080 s Here's high performance power, years of reliability, and excellent fuel economy

This is the same Allis Chalmers diesel engine, field proven for years in powering other Allis Chalmers machines like **Gleaner** combines You can count on its dependability and its reserve power system with outstanding torque back up to pull you through tough spots

When you need additional traction and power, you ve got it with the 6060 and 6080 four wheel drive models Punch in this gutsy added-traction package and go Mechanical four wheel drive pulling power, pure and simple

Transfer power into pull with a 12 forward speed transmission in the 6080 s, 8 forward speeds in the 6060 s Each with many speeds in the work range between 2 0 and 6 5 mph Large planetary final drives handle the load, and do it effortlessly

Big tractor features continue with wet disc brakes, and mechanical differential lock A category II, 3 point hitch with **Traction Booster**, lower link draft sensing and extendable lower links A big capacity open center hydraulic system Independent PTO of 540 rpm in the 6060, 540/1000 rpm in the 6080

The new 6080's and 6060's Built to take on all your farm tasks with the power to make them easy

See your Allis Chalmers dealer for a close look at these four new powerhouse tractors

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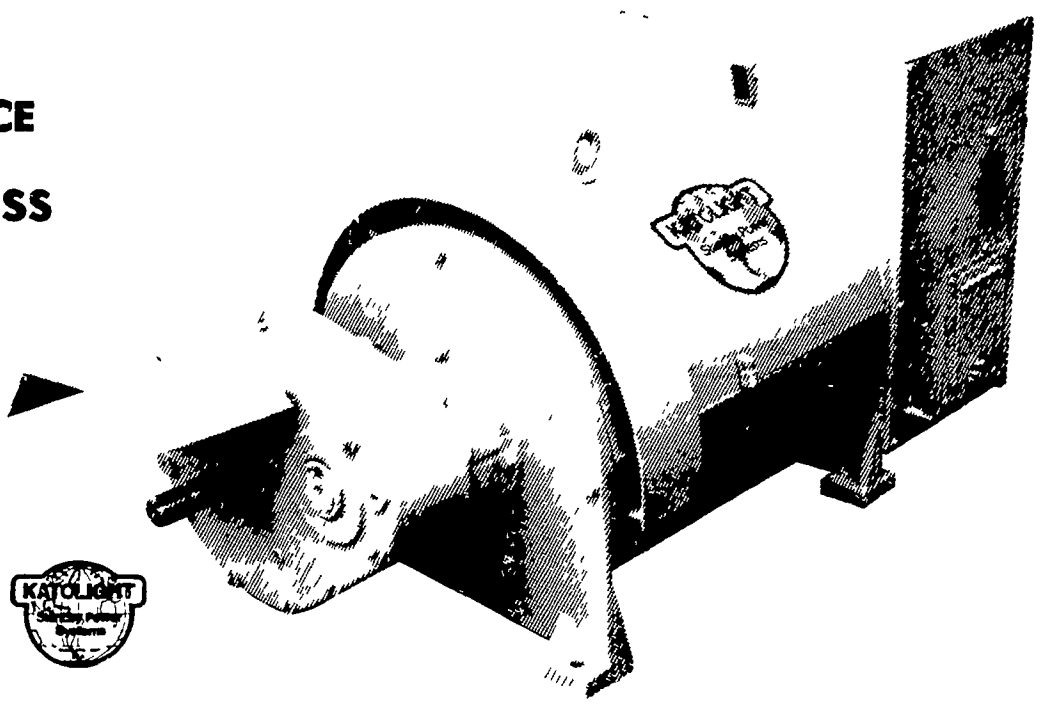

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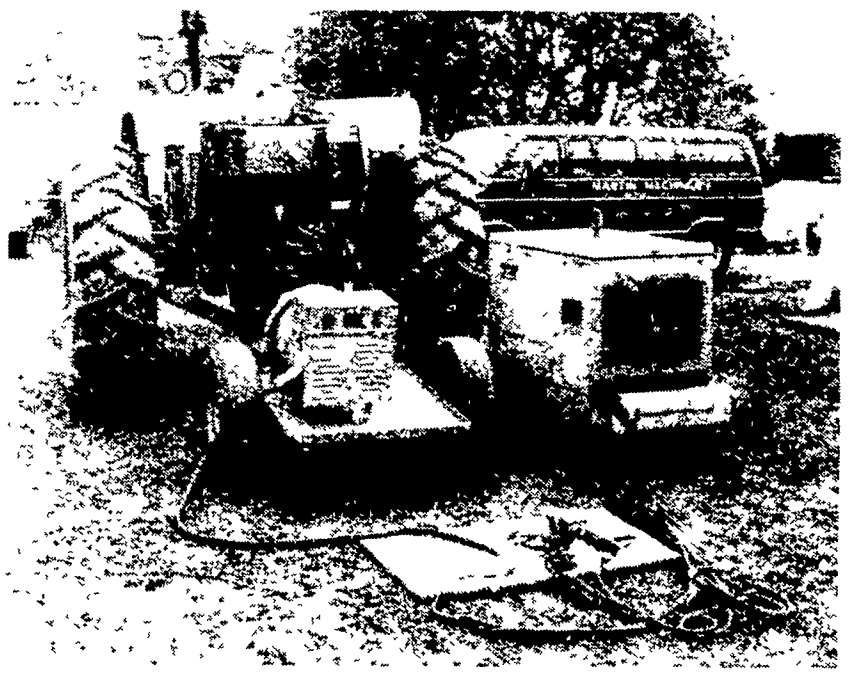

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KATOLIGHT MODEL 35 LRI
Rating 35 KW - 145.8 AMPS at 240 VOLTS

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STEP #3 - No Load for 10 minutes (Reset breaker)
STEP #4 - 150 AMP (103% of rating) 10 min. (All running fine)
STEP #5 - 300 AMP (206% of rating) 1.2 min. (breaker tripped)

Model Selection Chart

Model No	Watts	Momentary Surge Watts	Minimum Required HP	Volts	C.B Amps	Phase	Wire	Approximate Wt	
								Net Lbs.	Ship Lbs
15LR1	15,000	45,000	25	120/240	60	1	3	425	490
25LR1	25,000	75,000	40	120/240	100	1	3	475	500
35LR1	35,000	105,000	55	120/240	150	1	3	580	600
45LR1	45,000	135,000	70	120/240	175	1	3	670	730
55LR1	55,000	165,000	86	120/240	225	1	3	730	750
85LR1	85,000	255,000	130	120/240	350	1	3	795	860

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1980 Farm Show parade of champions

Bill Halloway, manager of South Branch Farm, York, exhibited the 1980 Farm Show Grand Champion Angus Bull in the Open Breeding Cattle competition. Standing proudly behind South Branch Dynamos Pride is Pat Halloway, center, and Mrs. Robert Kinsley, left, part-owner of South Branch Farm.

Lancaster County's Ernie Frey, Quarryville, showed the grand champion Junior Market Steer. He sold 'Roadrunner' to Danny George, Bethlehem, for a record-breaking price.

Burpee pays fine in Seed Act case

WARMINSTER — W Atlee Burpee Co , Warminster, has paid $750 to settle a case involving seed shipments alleged to be in violation of the Federal Seed Act

The case was settled in an agreement between the company and officials of the U.S Department of Agricultural Marketing Service The company neither admitted nor denied the charges

Thomas H Porter, director, AMS Livestock, Poultry, Grain and Seed Division, said the case involved shipments of two containers of lawnseed that were sent into New Jersey in 1977 and 16 bags of tall fescue seed sent into Texas in 1978

Alleged violations, while not the same for both shipments, were false labeling of purity, presence of noxious-weed seeds, and germination test date Also alleged were failure to show labeling required for grass seed mixtures and false labeling of the seed as a "lot" when it was not.

The Federal Seed Act is a truth-in-labeling law designed to protect farmers and consumers who buy seed AMS administers the act with the help of state seed agencies.

Seed regulatory officials in the Texas Department of Agriculture cooperated with AMS in the investigation

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IH 454 w/1550 Loader
IH 656
IH 674
IH 784

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IH 710 Plow 5 btm Auto.
IH 501 Disc Harrow 12'9"
IH 37 Disc Harrow 36 disc
21' MF Disc Harrow

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IH 503 w/2 Heads
IH 815 w/Grain Head
IH 205 w/Grain Head
JD 105 w/2 Heads
MM 4296 w/2 Heads

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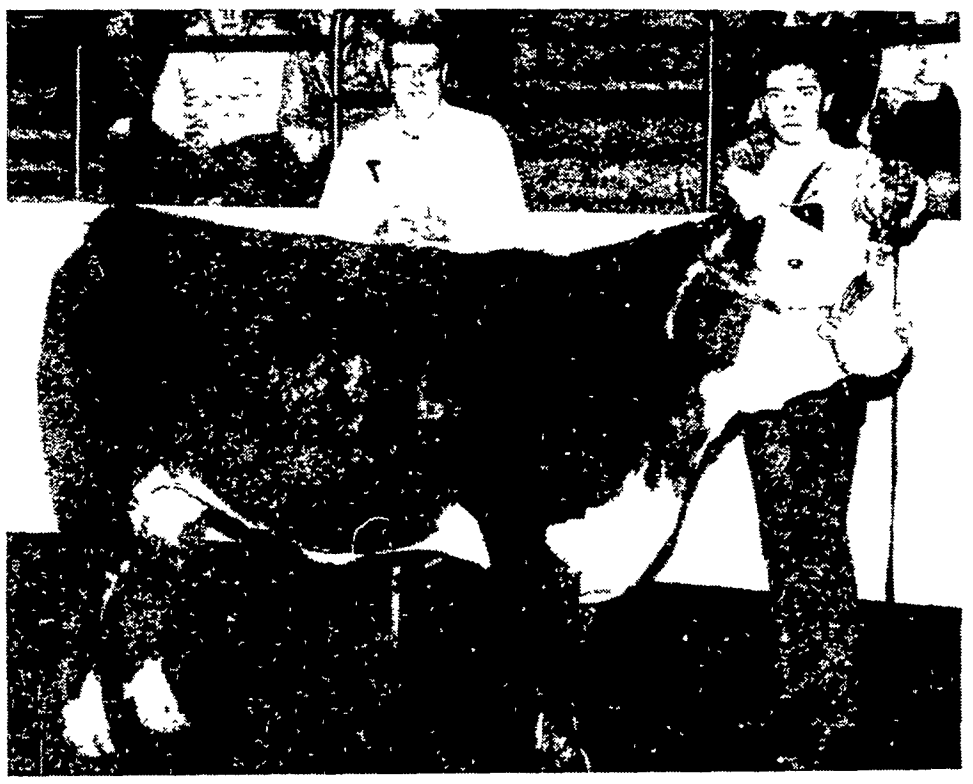
1980 Farm Show parade of champions



The grand champion female in the Polled Hereford show was VH Westy Hilger, exhibited by Frank Darcey, owner of Spring Bottom Farm, Fairfield, and president of the Pa. Polled Hereford Association. At Westy's halter is herdsman Randall Becker.

Bill Fox, of Fox's Market, Middletown, became the proud owner of the grand champion Junior Market Lamb, shown by Julie Kuzemchak, Centre County. Pictured with Bill, from left, are his two sons, Brian and Jeremy, Julie; and Chet Heim, Pa. Deputy Secretary of Agriculture.

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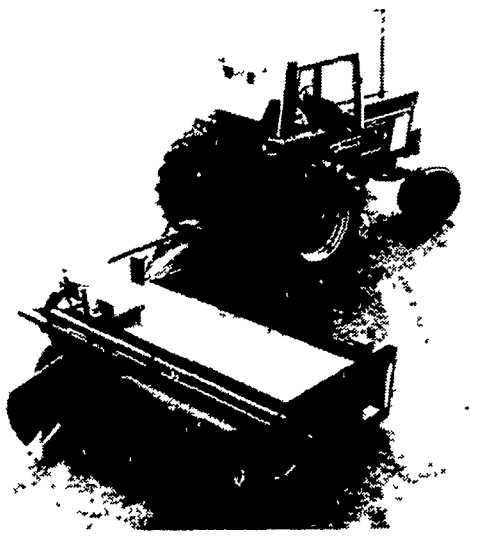
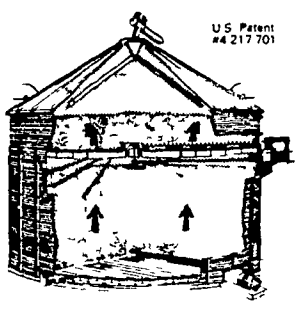


GRAIN FARMERS



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Manufacturers Of The Rotary Scythe, Choppers, Shredders and the Famous Lawn Genie & Heavy Duty Mowers.

MC Has Grain Dryers to fit all operations, the most complete line of continuous Flow Dryers, Batch Dryers and Commercial Dryers.

Heat Recovery Systems Now Available to fit almost all MC Dryers now in use.

TAKE ADVANTAGE OF OUR PRE-SEASON EARLY ORDER DISCOUNTS NOW AVAILABLE

We Are Located At Booths 66 to 68 at The PA FARM SHOW

MATHEWS COMPANY

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M.C. Territory Manager - Robert D. Fletcher; RD 1, Airville, PA 17302; 717-862-3835

Order 4 Class 1 price at $15.39 for February

ALEXANDRIA, VA — Middle Atlantic Order Market Administrator Joseph D. Shine Monday announced a Class I milk price of $15.39 per hundredweight for February 1981.

This price is up nine cents from the January price and is $1.27 above the February 1980 price.

Order No 4 prices are announced for milk testing 3.5 percent butterfat, f.o.b. plants located within 55 miles of Philadelphia, and also within 75 miles from the nearer of Washington, DC or Baltimore, MD. There is also a six cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $12.69 per hundredweight for December 1980 and a butterfat differential of 17.0 cents for the month. The Class II milk price also increased nine cents from the previous month while the butterfat differential was unchanged.

These class prices are based on the December 1980 Minnesota-Wisconsin manufacturing milk price of $12.61 per hundredweight adjusted to a 3.5 percent butterfat content

The USDA reported the wholesale price of Grade A butter at Chicago for December was $1.4771 per pound and the nonfat dry milk price was $.9363 per pound, f.o.b. plants in the Chicago area.

The USDA announced an estimated 3.5 percent Minnesota-Wisconsin manufacturing milk price of $12.70 per hundredweight for the month of February 1981, an increase of five cents from the $12.65 January estimate.

Looking For THE UNUSUAL? Find It In The CLASSIFIEDS.

BECOME A CONTRACTOR!

Looking for a business of your own outdoor work with power equipment? Contract fence builders are needed for the new type of livestock & predator control fences High Tensile Wire Fences using U S Steel MAX TEN 200 wire & Koppers pressure treated posts

Secure long lasting economical & easy to install The fences of the future

You can easily clear $100 to $300 or more per day We can supply the job leads for you

SEE US AT THE PA FARM SHOW

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Invites You To See Us At

PA FARM SHOW

JANUARY 11 - 16

BOOTH #'s 427, 428, 433, 434

ON DISPLAY

- ☐ ST-100 MIXER
- ☐ 16 FT. VAN DALE MAGNUM SILO UNLOADER
- ☐ UEBLER ELECTRIC FEED CARTS
- ☐ 210 VAN DALE STATIONARY OR TRAILER MIXER FEEDERS
- ☐ RED TOP CATTLE WATERERS FEATURING STAINLESS STEEL TROUGHS
- ☐ LANCASTER SILO RING OF STAVES

COME PREPARED TO BUY A SILO & VAN DALE UNLOADER

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- ☐ VAN DALE MIXER FEEDERS
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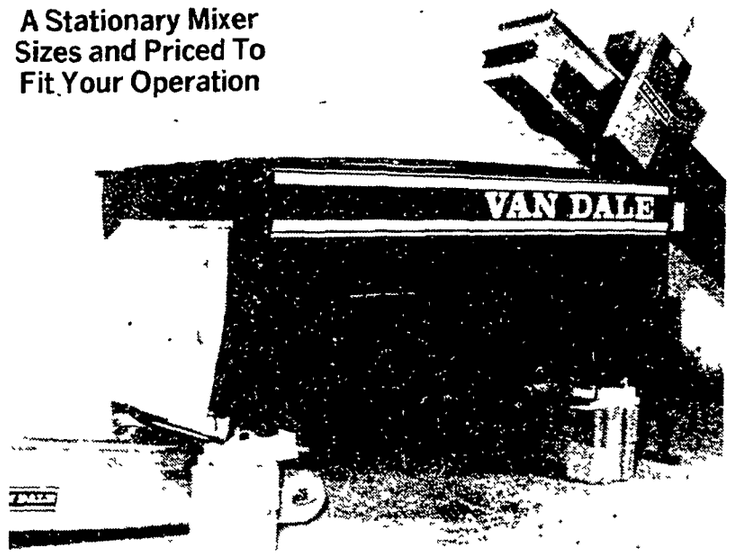
ST-100 MIXER

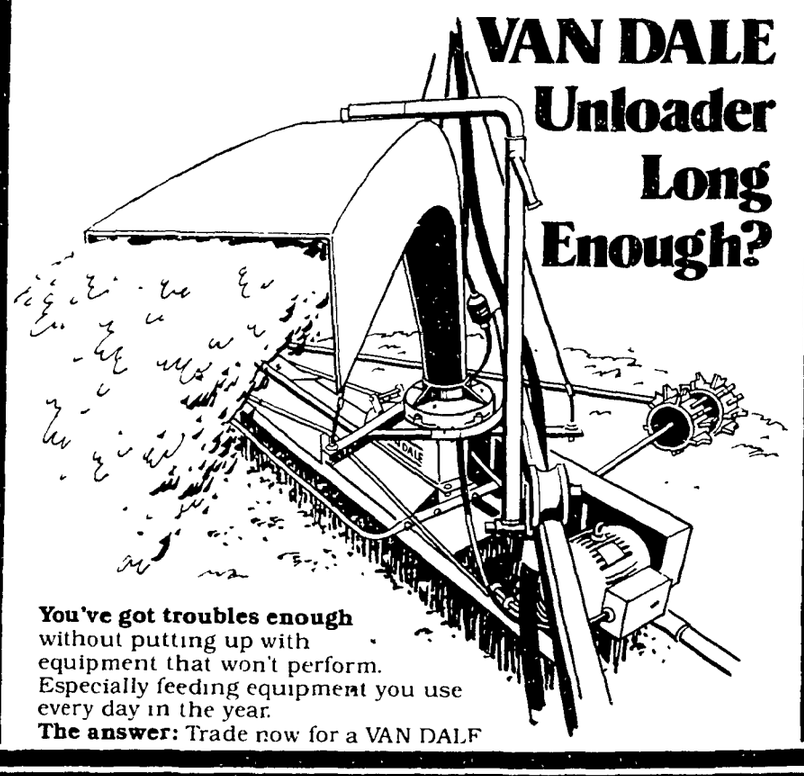
A Stationary Mixer Sizes and Priced To Fit Your Operation



At last here's a mixer just right for the dairyman with 50 cows or less. A 4-auger mixer with all the VAN DALE features...oil bath drive, center mixing, bottom drop door, electronic scales...to bring you Total Mixed Ration (TMR) feeding.

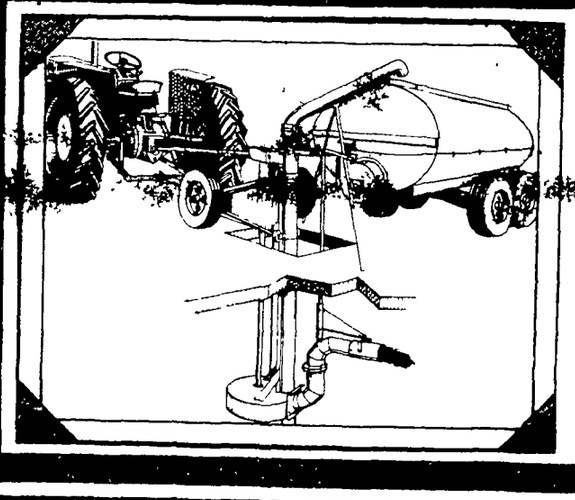
VAN DALE

Haven't You Done Without A VAN DALE Unloader Long Enough?



You've got troubles enough without putting up with equipment that won't perform. Especially feeding equipment you use every day in the year.
The answer: Trade now for a VAN DALE

VAN DALE®



Agitator/ Filler Pump

◄ INSIDE AGITATE

VAN D

Van Dale's Ag
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Manure is r
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1500, 2250,
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Now you can ag
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That's exactly wh
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trifugal pump
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hose, 4" discharg
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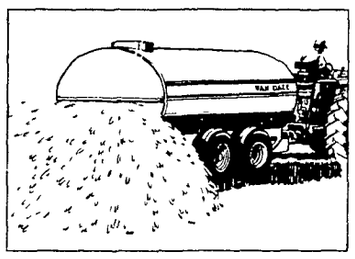
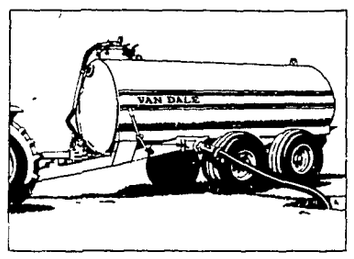
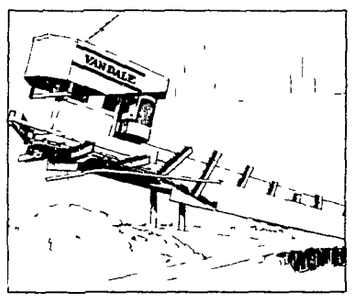
Profitable waste management with VAN DALE







Manure is money! Don't throw dollars away Let Van Dale show you the way to modern, proven manure management.

Slinger Spreader Tanks for beef and dairy liquid manure in 1500, 2250, 3000 gallon models. Low, rear spread pattern with up to 40' swath. No messy blowback.

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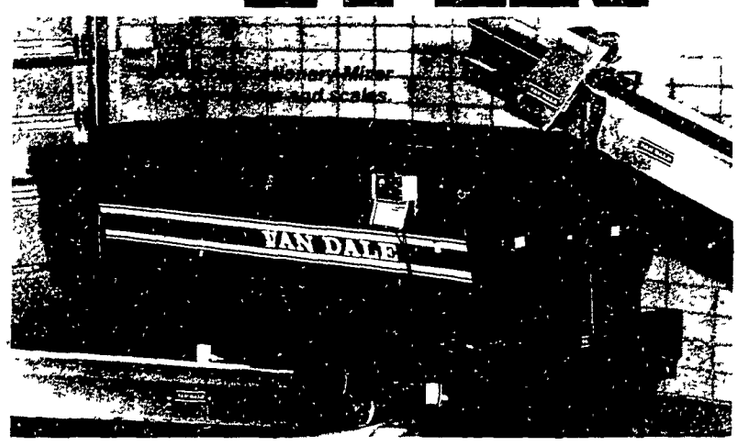
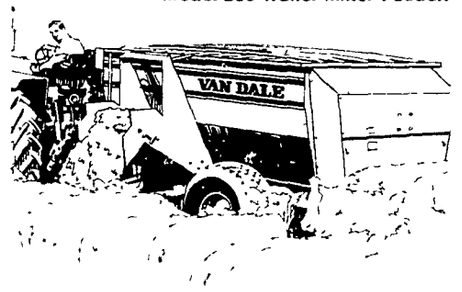
TMR*



***Total Mixed Rations.**
At your service with VAN DALE stationary mixers or mobile mixer feeders
These make possible the precision blending of rations by which TMR helps build return on investment through more meat or milk with less feed and protein
And remember VAN DALE offers you the whole package to go with these mixers including silo unloaders, bunk feeders, conveyors, liquid manure equipment
All products of VAN DALE superior engineering

Model 285 Trailer Mixer Feeder.



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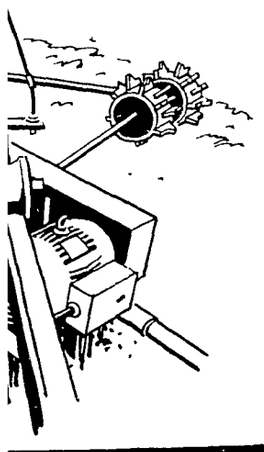

N DALE®

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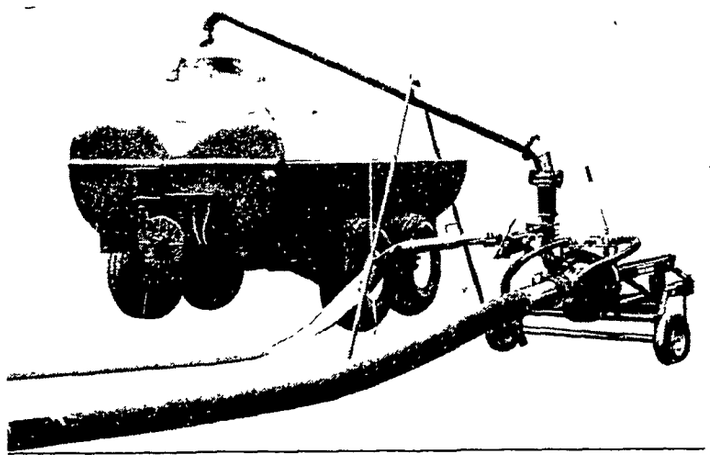


THE PUMP THAT PUMPS THE TOUGH ONES!

Now you can agitate manure in those tough, hard-to-get at livestock systems That's exactly why we designed and built the new VAN DALE high pressure centrifugal pump
Just some of the features 6" suction hose, 4" discharge hose, up to 70 p s i loading rate up to 2,500 g p m

With basic unit you get A-frame trailer, tires PTO (540 or 1,000), 15' × 6" suction hose with end guard, 4" discharge valve with 4" directional discharge nozzle Optional equipment includes bipod load package, Y-Valve, discharge hose, manual primer

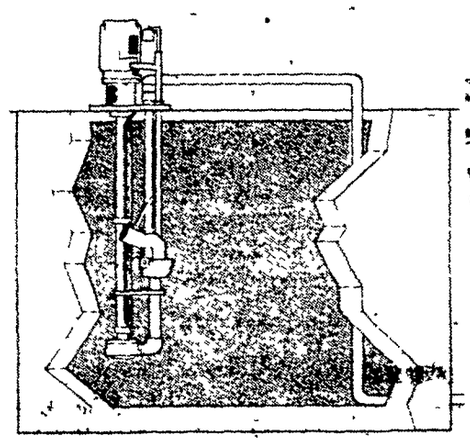
VAN DALE

Hedlund

61 Years of Experience is What Made Them

The Leader in Manurehandler Systems

Why Don't You Take the Lead and ask your HEDLUND Dealer about the BEST Way to Handle your Manure Program.



Reception Pit Chopper Pump

Piston Transfer Pump

Barn Cleaners
- Hedlund/Vaughan Chopper Pump
- Transfer Pumps
- Free Stall Cleaners
- Basin Agitator Filter Pump

FOR UEBLER FEEDING MACHINES TURN THE PAGE ►

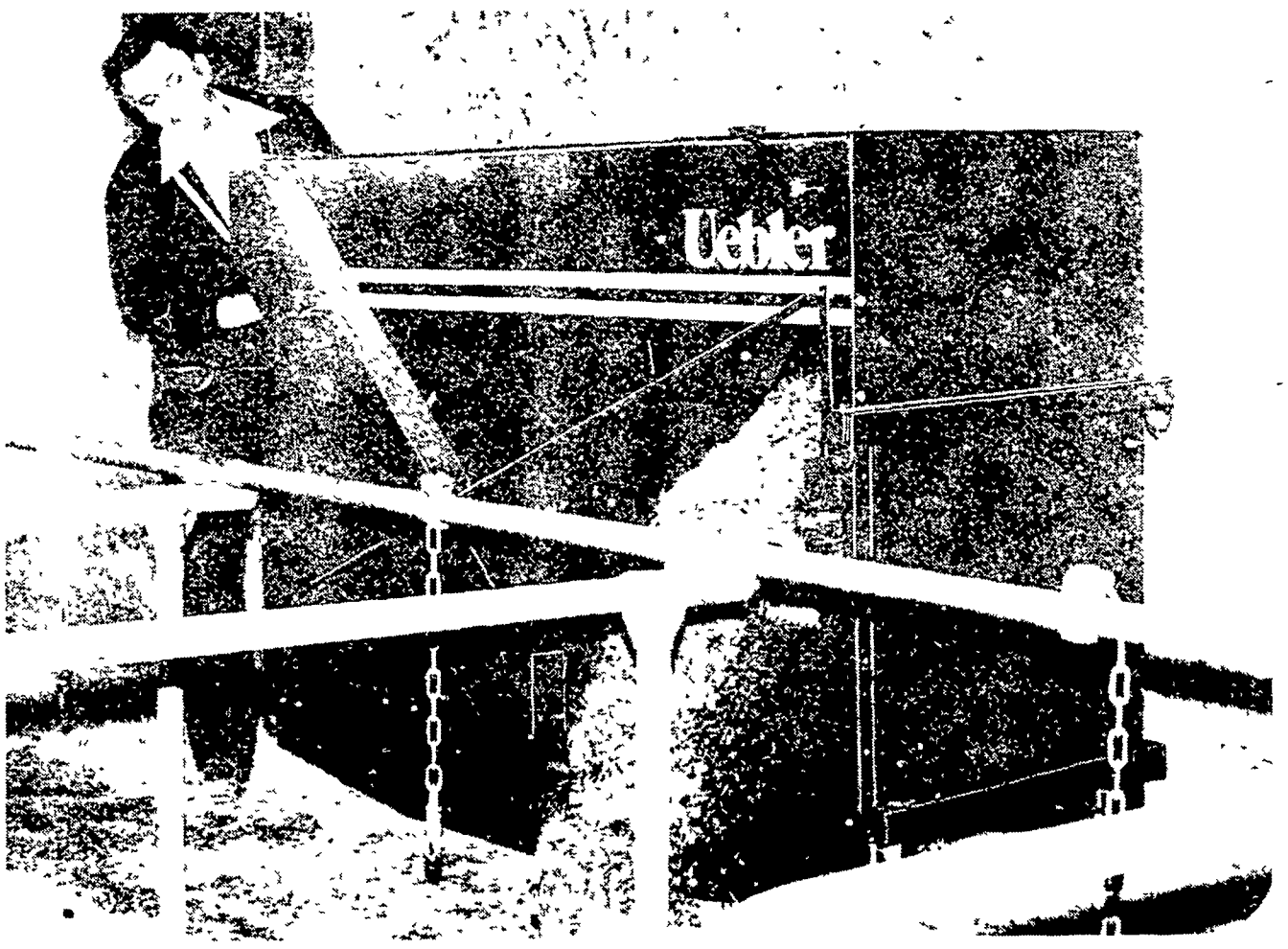
VAN DALE

Agitator/ Filler Pump

◄ INSIDE AGITATE

Van Dale's Agitator/Filler Pump is the perfect match for the Slinger Liquid Manure Spreader. It has a 21" impeller in a 27" housing with chopper blades to mulch long straw and cobs. Efficiently agitates with a jet stream that rotates 300°. By pulling the valve lever, you switch from agitation to pumping and fill your tank in one minute! Easy to operate and rugged to last. Part of VanDale's Family of Agrimotion farm equipment.

UEBLER Feeding Machines

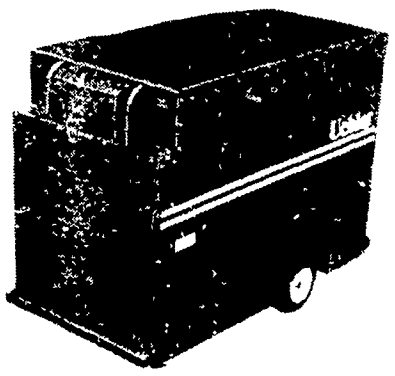


For Mechanized Feeding of:

- GRAIN & CONCENTRATES
- SILAGE-HAYLAGE
- TOTAL MIXED RATIONS

MODEL 780

The Practical, Profitable Way To Get Maximum Milk Production In Conventional Stall Barns

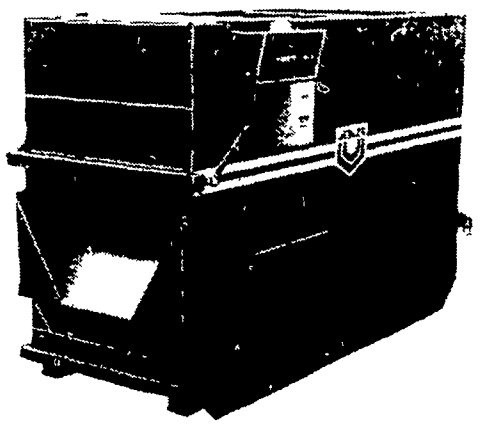


NEW MODEL 770

Take The Drudgery Out Of Silage Feeding In Conventional Barns... Save Time and Labor!

MODEL ➤ / DESCRIPTION	GM-15	650	770	790	780
CHARGER	10 Amp Automatic	—	10 Amp Automatic	10 Amp Automatic	15 Amp. w/timer
LENGTH	54'	650 S-71" 650 F 74"	68"	68"	80'
WIDTH	35"	650 S-40" 650 F 42"	35"	29"	33"
HEIGHT	45" 52" w/ext side	62"	54"	54"	60"
BATTERIES	Two 12 Volt (golf cart type)	—	Four 6 Volt (golf cart type)	Four 6 Volt (golf cart type)	Four 6 Volt (golf cart type)
DISCHARGE HEIGHT	15"	14"	14"	18"	34"
CAPACITY	15 bu 20 bu w/ext. side	650 S-30 bu 650 F 35 bu	30 bu 45 bu w/ext. side	25 bu 35 bu w/ext. side	30 bu
DRIVE WHEELS	12" pneumatic	12" pneumatic	12" pneumatic	12" pneumatic	12" pneumatic
CONTROL WHEELS	8 caster	8" TILLER	8" caster	8" caster	8" caster
WEIGHT	525 lbs.	600 lbs.	950 lbs.	875	1450 lbs.
DRIVE MOTOR	24V D C 1.25 H P	4 H P Briggs & Stratton (Gas)	24V D C 1.25 H P	24V D.C. 1.25 H P	24V D.C. 1.25 H.P
MIX MOTOR	—	—	—	—	24V D C 1.25 H P
DISCHARGE MOTOR	—	—	24V D C .35 H P	24V D C .35 H P	24V D C .35 H P

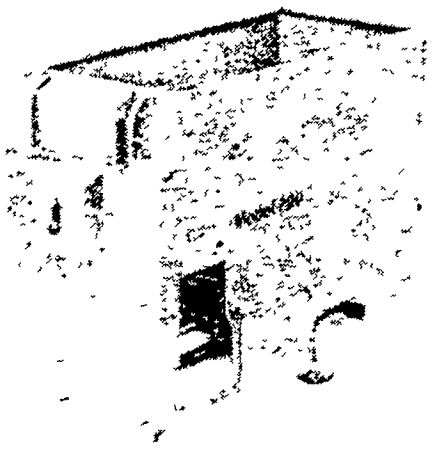
MODEL 781 WEIGH-MIX



The Precision Batch Mixer That's Designed To Blend Total Mixed Rations. A Compact Mixer That Fits In Small Feedrooms.

- Space Age Electronic Scale
- Simple, Efficient Mixing
- Low Power Drive Unit

NEW - MODEL 790



The Ideal Feeding Machine For Stall Barns

The extra narrow width and short turning radius of the 790 permits use in barns with narrow alleys and crosswalks. As a rule of thumb, the 790 can be used in barns with a combined alley-cross walk width of 90 to 97 inches.

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- ☐ RIGIDPLY BUILDING SYSTEMS
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- ☐ VAN DALE MIXER FEEDERS
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1980 Farm Show parade of champions

Both the grand champion and the reserve grand champion in the Jersey competition came from the herd of Mr. and Mrs. Emmett W. Rhein, Pine Grove, Schuylkill County. Craig Rhein, left, is shown with the grand champ while brother Bruce holds the reserve. With them is Pennsylvania's Jersey Queen Denise Andrien, from Troy, Bradford County.

Kennard Henley,III, took the grand champion honors in the Ayrshire show during the dairy cattle competition at last year's Farm Show.

Chris Herr, Narvon, showed the reserve grand champion Market Steer at the 1980 Farm Show. He sold his big, black steer to Acme Markets, Inc. of Philadelphia for $3.35 a pound

WHITE HORSE GRAIN CO., INC.

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Located on Rt. 41 Between Avondale and Cochranville. Warehouse at Russellville.

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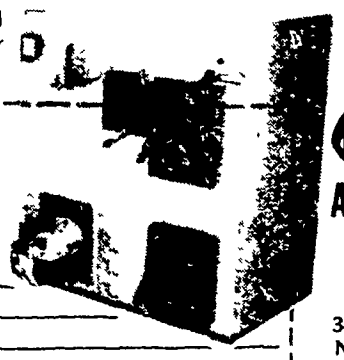
Introducing the HS Tarm Multi-Fuel central heating system It heats your home and hot water with any combination of available fuel Including wood, coal, oil, gas, and electricity So when oil and gas run short and burn up your budget, you can supplement or totally replace them with wood or coal Automatic controls will safely and instantly switch to the fuel of your choice You can heat with wood or coal as the primary fuel or use them only as emergency back-up fuels

All in all, there is no better or less expensive way to keep your family warm Write today for information about HS Tarm heating and hot water insurance for your home

Double firebox model for replacement or new installation



Please send me complete information on the HS Tarm Type OT Multi-Fuel Boiler

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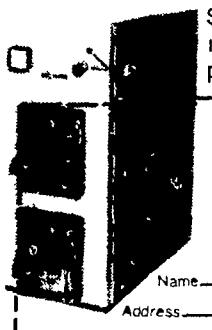
Single firebox model for installation alongside your present boiler or furnace



Please send me complete information on the HS Tarm Type MB-Solo Wood/Coal Boiler

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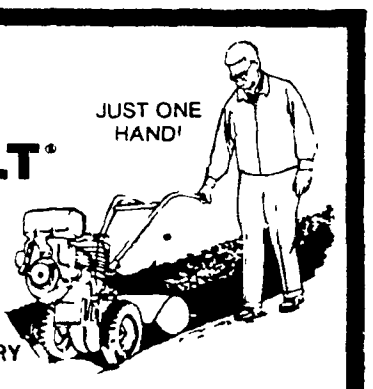
CHEESE

Yes, we have the famous TROY-BILT® ROTO TILLER



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* Layaway till spring

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1980 Farm Show parade of champions

Donald Sheiss, Chambersburg, earned the grand championship of the Junior Market Swine show with his purebred Duroc Last year's Farm Show was the first one entered by the Franklin County youth. Also pictured is Judge Charles Andrews, Jr.

Clyde Brubaker, Lancaster, exhibited the grand champion Hampshire ram in the 1980 Farm Show Open Breeding Sheep competition.

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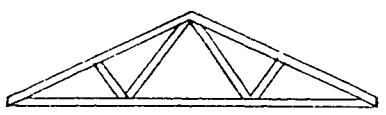

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The 1980 Farm Show's Supreme Champion Dairy Cow was Savage Leich Angles Magic, a five-year-old shown by Grand View Farm, Middletown.

1980 Farm Show parade of champions

In the Open Dorset Show, Barbara Herr, Narvon, showed her ewe to grand champion honors.

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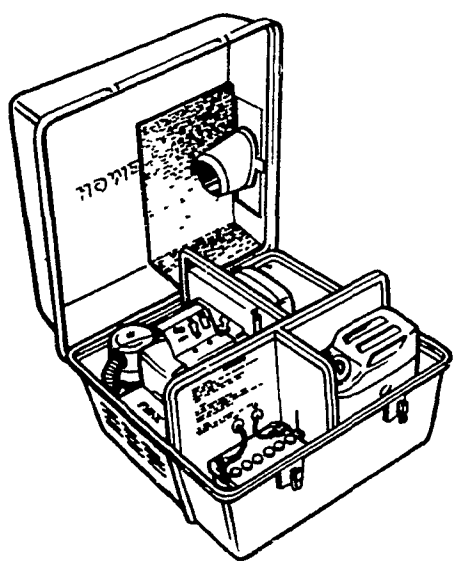

MODEL	H.P.	OUTPUT WATTS	SALE PRICE
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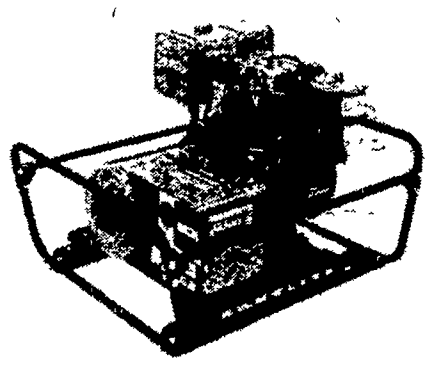

MODEL	H.P.	OUTPUT WATTS	SALE PRICE
176A35	8	3500	$849.95
178A50	10	5000	1199.95
180A75	16	7500	1749.95

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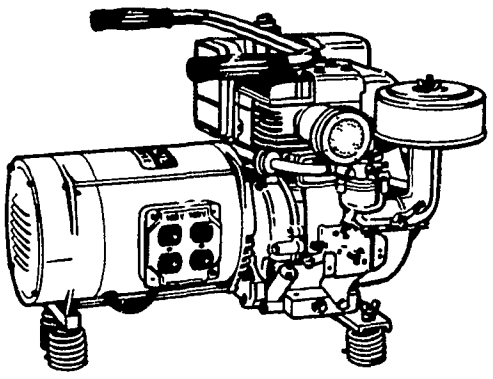

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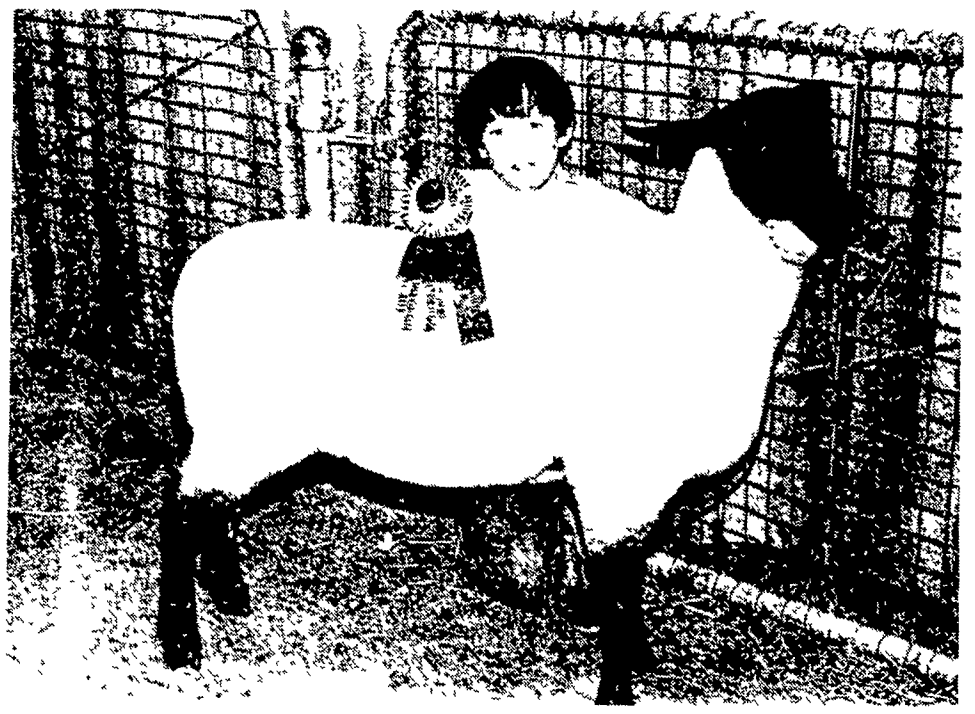
1980 Farm Show parade of champions

Lancaster's Steve Strauss, left, exhibited the reserve grand champion Junior Market Swine. The animal was purchased by Hatfield Packing's Jerry Clemens and Ezra Good. Kneeling next to Good is J. Luther Snyder, Pa. Deputy Secretary of Agriculture.



Billy MacCauley, Atglen, swept the Junior Suffolk competition, taking both the grand and reserve grand honors. He is pictured here with the grand champ

Delmarva to hold own no-till session

WYE MILLS, Md — "Four No-Till The Future Is Now" is the theme of an upcoming Delmarva No-Till Seminar to be held January 22, 1981, at Chesapeake College in Wye Mills, Md.

The day-long program starts at 8:30 a m with registration, coffee and donuts and ends at 3 p m.

Subjects to be covered include. soil improvement through no-tillage; high yields through proper fertilization; making more money with no-till; weed management and no-till production; and rotation, for bigger corn and soybean yields.

There will also be two panel discussions, one titled No-Tillage Farming Helps Save the Bay, the other on Proven Steps to Profitable No-Till Crop Production.

The meeting is sponsored by the Maryland Cooperative Extension Service and concerned agribusiness firms.

Chesapeake College is located at U.S. 50 and Maryland route 213 near Wye Mills.

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2 Pc. Mattress Set (Dbl.)	209.95	149.95	78.00
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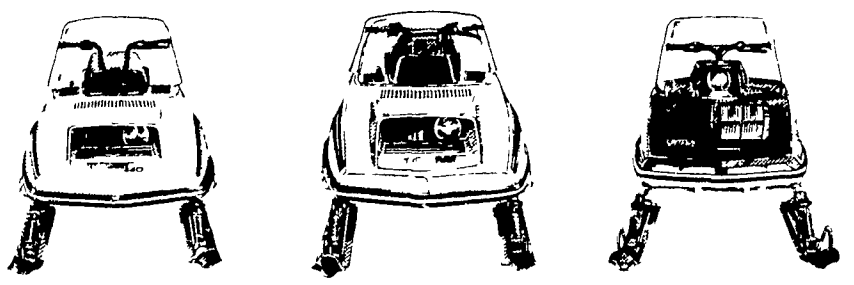

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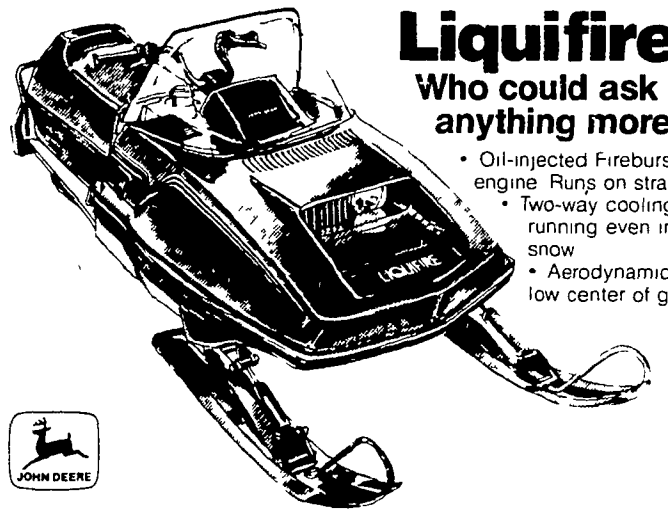

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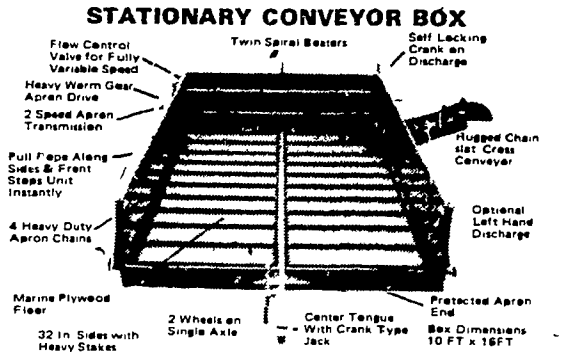
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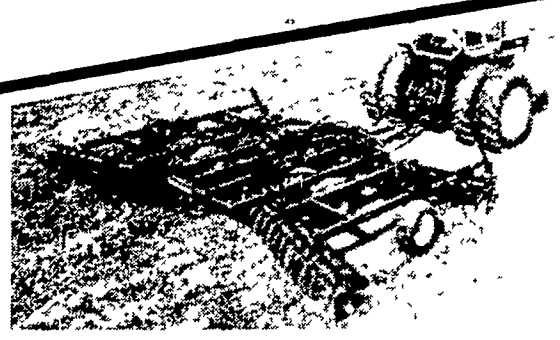

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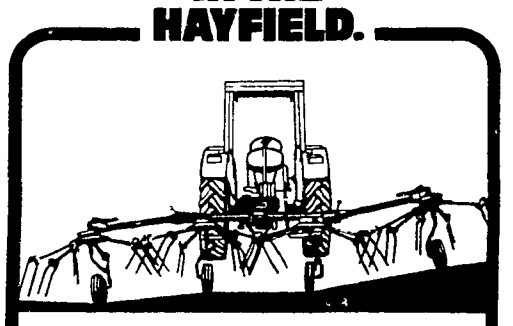

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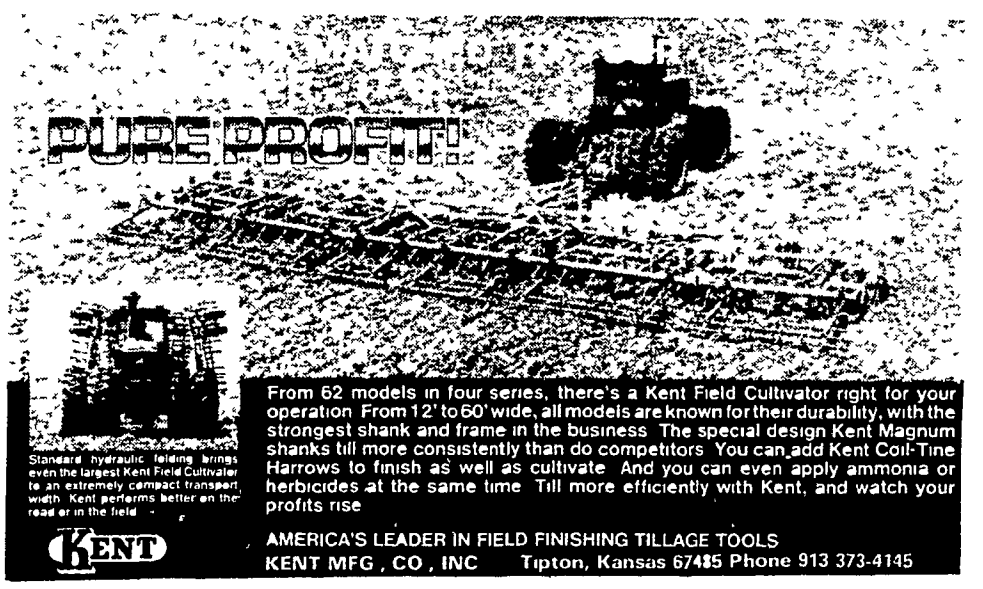

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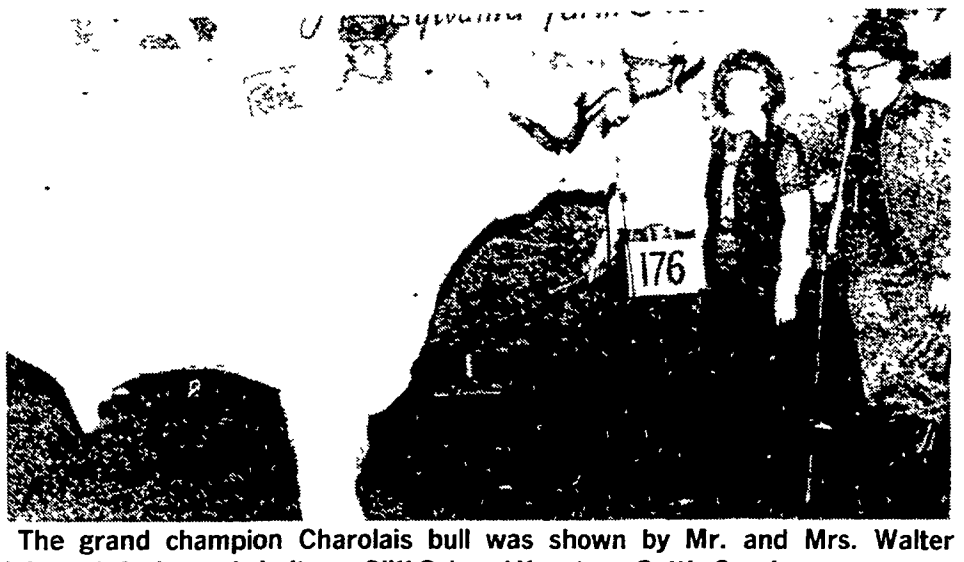

The grand champion Charolais bull was shown by Mr. and Mrs. Walter Heistand. At Jaguar's halter is Cliff Orley of Keystone Cattle Service.

The grand champion Polled Hereford bull was shown and owned by Dennis Stockdale, of Stockdale Hereford Farm, Dayton. Judging the show was former Penn State herdsman, Les Haller.

Pigeon Hill Farm, Abottstown, York County, swept the championships in the Hereford breeding cattle competition. Pictured with the grand champion and reserve champion bulls are Terry Shearer, herdsman, right, and Jim Eisenhaur.

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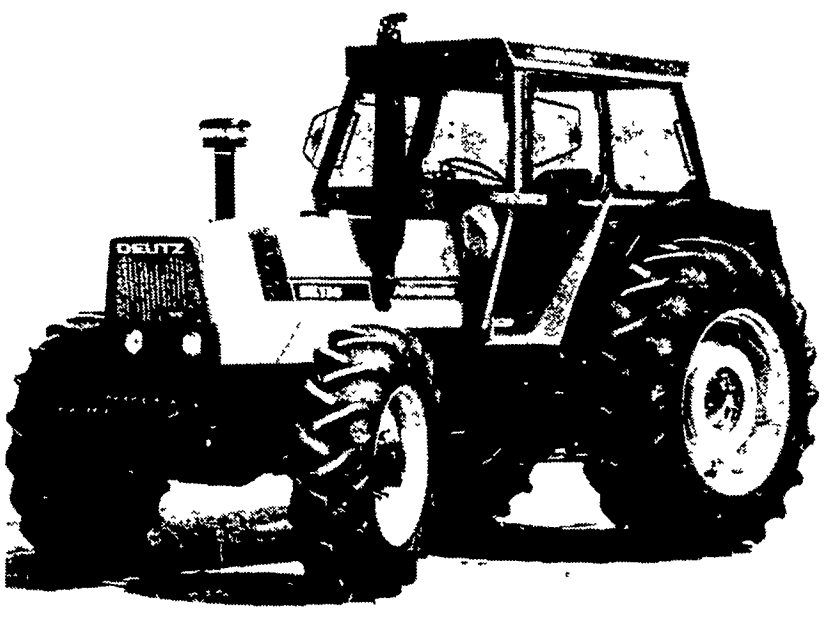
TWO NEW DX MODELS



The New Deutz DX 130 Tractor
DX-120 (110 HP) F6L-913 N.A. Engine
DX-130 (120 HP) BF6L-913 Turbo Engine

Two new Deutz DX series tractors with new features and positioned at two popular horsepower ranges were introduced recently by Deutz Corporation Agricultural Equipment Division

The new DX120 and the four wheel drive DX120A version is rated at 110 pto hp, the new DX130 at 120 pto hp

New features on these models continue to build on the DX reputation for top fuel efficiency outstanding operator convenience and safety and impressive power capabilities

New on the DX130 are all new TW 91 transmission a multi range Power matic transmission with 24 forward speed 8 reverse all fully synchronized all new centrally located front wheel drive (on the DX130A) with a protective wrap around oil pan bigger than ever lift capacity of 14 332 pounds more than the weight of the tractor itself

Both new DX models feature new 'mixed control' function (lets operator blend position" and "draft' control settings) and improved lower link sensing in the Deutz Transfermatic hydraulic system new EconoCool thermostatically controlled air cooling for even greater fuel economy 6 8% greater

The DX130 with 106 inch wheelbase offers the convenient maneuverability of smaller DX models but can be ballasted to a hefty 17 000 pounds The new DX130 also features dual-speed pto with hydraulic clutch pack for smooth control rugged planetary final drive enclosed out board disc brakes plus a powerful fuel efficient six cylinder air cooled diesel engine — turbo charged on the DX130 —typical of the engines which have given Deutz three fuel efficiency records and a better fleet average than any other brand

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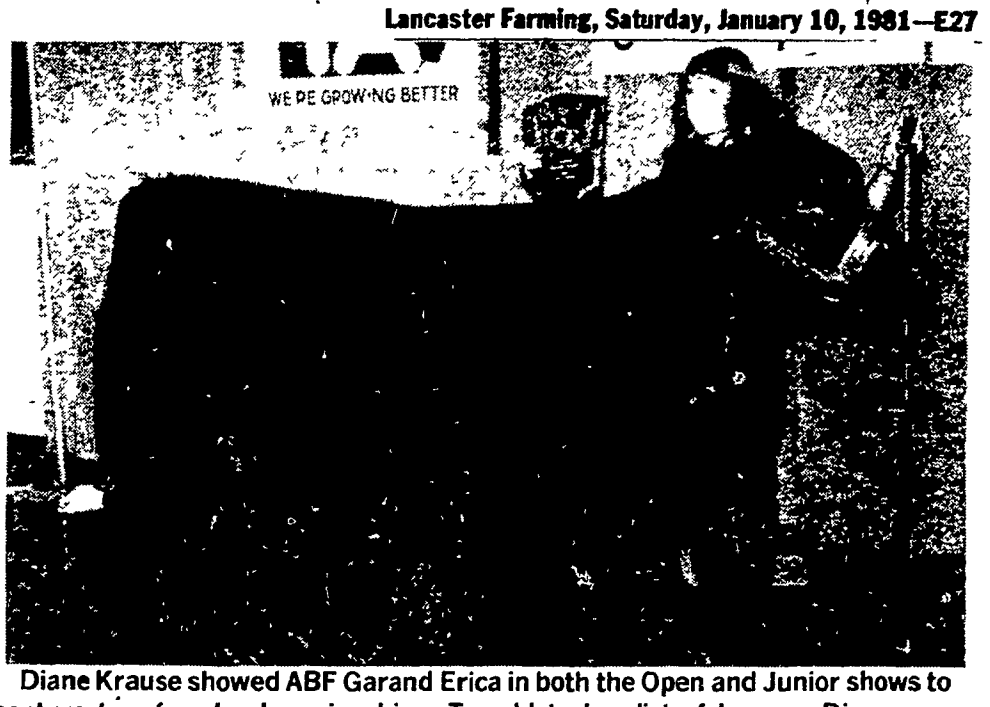
More Farm Show champions

A heifer who made winning the grand champion banner a tradition was Royal Charolais Company's RCC Royal Temptress 2927. One of her many wins was the grand championship in the female division of the Open Charolais Show at the 1980 Farm Show.

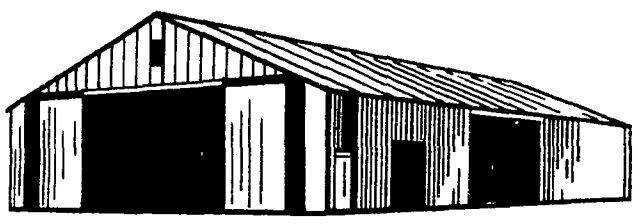


Diane Krause showed ABF Garand Erica in both the Open and Junior shows to capture two female championships. To add to her list of honors, Diane was named champion showman of the 1980 Junior show. She has reigned as the 1980 State Angus Queen since her coronation during last year's Farm Show.

The 1980 Farm Show marked the sixth consecutive grand championship for this Belgian mare, Highland Lassie, who set this record as an eleven-year-old.

Barbara Rohrer's ewe lamb was named Grand Champion Southdown in the Junior Breeding Sheep show at last year's Farm Show.

CONTRACTORS AND FARMERS:



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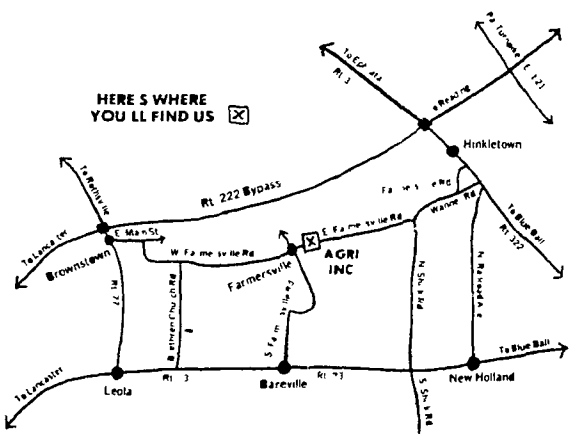

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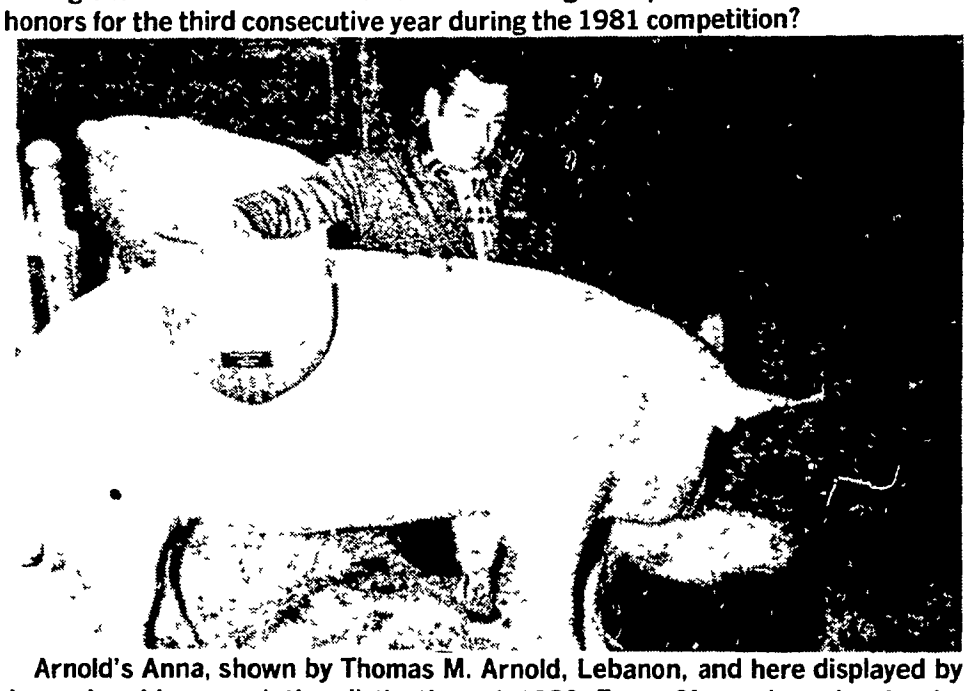
More Farm Show champions

Sarah Brubaker, Lancaster, exhibited the grand champion Hampshire ewe during the 1980 Farm Show's Junior Breeding Sheep Show. Will she take the honors for the third consecutive year during the 1981 competition?



Arnold's Anna, shown by Thomas M. Arnold, Lebanon, and here displayed by Leon Arnold, earned the distinction of 1980 Farm Show champion in the Yorkshire Breeding Swine show.

George Wilson, IV, of Lebanon showed the grand champion Charolais, Angel, in the 1980 Farm Show Junior Breeding Cattle Show. It was Wilson's first year of showing as a member of the Little Dutchman FFA Chapter.

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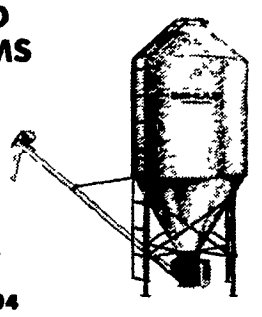

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Broiler placements jump another eight percent

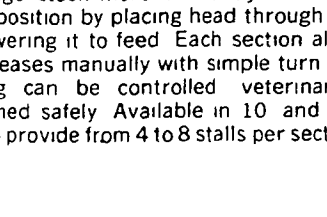
HARRISBURG — Placements of broiler chicks in the Commonwealth during the week ending December 20 were 2,303,000, according to the Pennsylvania Crop Reporting Service.

The placements were eight percent above the corresponding week a year earlier, and three percent above the previous week. Average placements during the past nine weeks were nine percent above a year ago.

Placements in the 21 key poultry producing states were 78,473,000, one percent above the previous week and two percent above the same week a year earlier.

Average placements in the 21 key states during the past nine weeks were six percent above a year ago.

Broiler-fryers slaughtered in Pennsylvania under federal inspection during the week ending December 10 totaled 1,911,000, with an average liveweight of 3.96 pounds.



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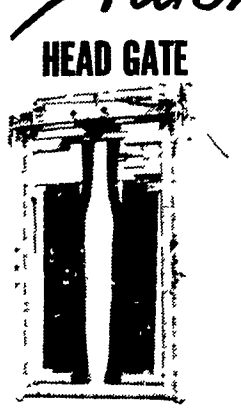
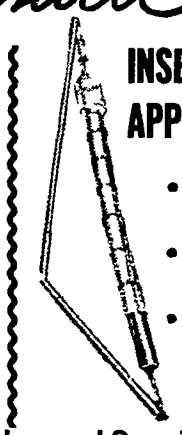


HEAD GATE



INSECTICIDE APPLICATORS

- Kill Lice on Cattle
- Gain Better
- More Profits

- Complete Sales and Service
- Parts In Stock

ELMER MARTIN
RD 2, MYERSTOWN, PA
717-949-2081

EDWIN HOOVER
LANC CO
RD 1, EPHRATA, PA
717-733-8313

1980's Show champs

Charles Bomgardner, Annville, exhibited the reserve champion Hampshire bred gilt.

USDA suspends produce license

HUNTS POINT, N.Y. — A New York firm, Carnet Enterprises of New York, Inc., of Hunts Point has become ineligible to operate in the produce industry under the Perishable Agricultural Commodities Act and had its license suspended for failing to pay a reparation award of $19,020.

U.S. Department of Agriculture officials said the award was in favor of a New York dealer for five loads of plantains purchased between July and December of 1979

The Hunts Point firm had an opportunity to answer the dealer's charges. However, the firm did not respond, and USDA ordered payment of the amount claimed.

The action affects the firm and also its officers and major stockholders, Luis Carnet, who may not be employed by or affiliated with any PACA licensee without USDA approval

Charles Brader, an official with USDA's Agricultural Marketing Service, said the act provides for damages to be paid by those who fail to meet their contractural obligations in buying and selling fresh and frozen fruits and vegetables.

He said interstate traders must be licensed, and the law requires that their licenses be suspended if they fail to pay reparation awards.

Introducing the new Martin Scavenger... the one spreader for a two-spreader farm.

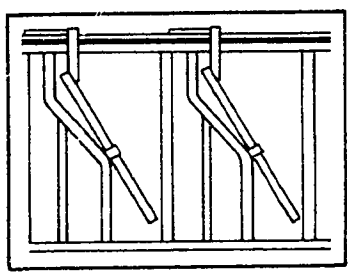
It's time you get all your manure together in the one spreader that's more effective than any two of the high priced spreaders The Martin Scavenger Any way you look at it — return on investment economy of operation — Scavenger measures up It does the work of two spreaders for the price of one Ask your Martin dealer about it today

MARTIN COW CONTROL EQUIPMENT

Designed and engineered for safe, dependable, and maintenance-free herd management. Built with rugged steel to last longer. Won't rot or splinter.

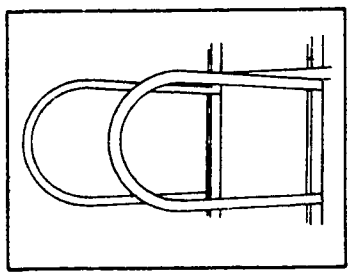
Self-Locking Headlocks

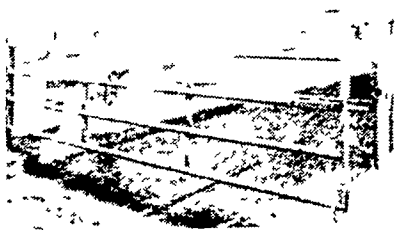
Manage stock more efficiently Cow locks it self in position by placing head through opening and lowering it to feed Each section also locks and releases manually with simple turn of lever Feeding can be controlled veterinary work performed safely Available in 10 and 12 sec tions to provide from 4 to 8 stalls per section



Loop Stalls

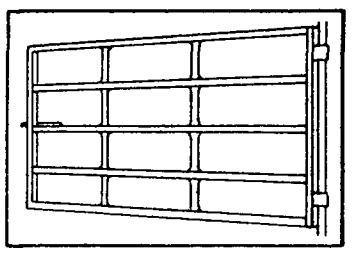
No rust problem at concrete line easy to clean No upright obstructions Install or remove in minutes Sizes available for cows heifers and calves





Custom-Built Gates

Built to withstand pushing and crowding protect animals 14 gauge tubing is welded to end channels and vertical brace Five bar design is 48 high available in lengths from 4 to 20 Optional accessories spring loaded latch (cows can't rub it open) sturdy one piece hinge plate



SEE THE MARTIN/HEDLUND LINE OF EQUIPMENT AT THE PENNSYLVANIA FARM SHOW OUTSIDE & BOOTH 195 INSIDE

MARTIN MANUFACTURING, INC

841 Kutztown Rd , Myerstown, PA 17067
Phone 717-933-4151
A Division of Hedlund Systems

Martin Measures Up

GEBHART'S SANDBLASTING & RESTORATION INC.
Box 109AA, R D. 1
Abbottstown, Pa. 17301
717-259-9868
- Water Blasting
- Chemical Cleaning
- Brick & Stone Repointing & Waterproofing

Sale Reports

A Public Sale of a 33 acre farm was held December 30 by Mrs. Verna W Horning, two miles west of Bowmansville, Lanc. Co., Pa.

The property was sold for $208,000 to a neighbor and included a 2½ story frame log house, frame bank barn, silo, work shop, hog barn, pole barn and corn barn

Frank and Paul Snyder were the auctioneers

xxx

A Complete Farm Auction was held January 3 by Ira and Louise Abbey of Abbey Knoll Farm, seven miles northeast of Troy, Bradford Co, Pa A large crowd attended the sale

The top price paid for one of the 58 grade Holstein cows was $1650 with several selling at $1500

Machinery prices were Int 826 D Tractor $8900, Case 450 D Crawler $9200, and Gehl Throw Wagons $1000 & $1200

D O Rockwell & Assoc were the auctioneers

xxx

A Public Auction of a building lot and farm equipment was held January 3 by Sterling Snyder, eight miles north of Kutztown, Lehigh Co, Pa

The one plus acre lot, perc tested, fronting on township and state roads was sold for $9500.

Other prices were. Farmall H Tractor $900, Snow Blade $400, J.D. 2440 Tractor $10,000, Transport Disc $1200, N.H. 469 Haybine $1550, J.D. Semi-Mount 4-B Plow $775, Wood Bros. Rotary Cutter $975, Century Transport Sprayer $1075, N.I. Manure Spreader $520, Int 203 Combine $2750 and J.D 146 Front End Loader $1550.

Ralph W. Zettlemoyer Auction Co., Inc. conducted the sale.

Public Sales Register

Closing Date Monday, 5 00 P M
of each week s publication

JANUARY

SAT JAN 10 10 A M
Public Sale of Household Goods & Antiques Located 7 miles East of Lancaster off Rt 30 on S Ronks Rd Terms by Christ F & Lydia S King Auctioneers
Steve Petersheim & EverettKreider

SAT JAN 10 approx 4½ acres of ground located between Morgantown & Churchtown, just north of Valley View Rd Terms By Estate of Ruth Weaver Lee L Weaver Executor Wentz & Weaver Attys Elton & Alvin Horning Auctioneers, HORNING FARM AGENCY INC 215 286 5183

SAT JAN 10 12 30 P M
Public Sale of Real Estate Located from Cross Keys on Rt 30, take Rt 94 north approx 5 miles then turn west on Dicks Dam Rd and go 1 mile to sale Mr & Mrs William C Myers Owners Dennis J Plunkert Auctioner

SAT JAN 10 10 00 A M
Public Sale of Building Supplies and Tools, Truck Trailer and Saw Sharpener Located 1 mile north of York Haven PA or 4 miles south of Newberrytown off 83 along Rt 382 York Co Charles Sutton Owner Blaine N Rentzel Auctioneer

SAT JAN 10 1 00 P M
Public Sale of Valuable Real Estate Located between Brownton and Felton Take Rt 74 south to Brownton Road Red Lion Acme store follow south on the road toward Felton to Brownton Road. Follow Brownton Road to the village of Brownton Red Lion School District Chanceford Twp, York Co, PA Watch for sale signs Mr & Mrs Henry Runkle, Owners, Reynold Burke, Auctioneer

SAT JAN 10 10 30 A M
Public Sale of Farm Equipment and Household Located at 306 Owl Hill Rd Lititz, 1 mile east of 501 at Kissel Hill Sale for Wilbur and Violet Hosler Wilbur H Hosler Auctioneer

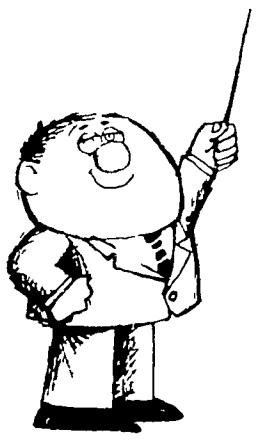
PUBLIC SALE

Early Antiques
China- Glassware
SATURDAY, JANUARY 17th
at 9:00 A.M. Sharp

Due to loss of my husband and unable to handle previous volume of business must sell fine collection of early antique furniture, Sheraton Dutch table; pie safe; Empire; Adams, Larkin, Spatterware; Carnival, Copper Lustre; Majolica, Depression; Jewelry and gold case watches, Silver pcs., Tinware; brass, iron, quilts; 1,000's of unusual collectibles unable to list

FAIRFIELD COMMUNITY FIRE HALL, 8 miles West of Gettysburg, Pa. on Rt. #116 back of Newman's Super Thift.

Owner,
MRS. LILLIE HESS
Guy Sanders, Mgr.
Clair R. Slaybaugh,
Auctioneer
Phone 677-7479



A LESSON WELL LEARNED...
LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!
Phone:
717-394-3047
or
717-626-1164

PUBLIC AUCTION

FARM & MOUNTAIN LAND
THURSDAY, FEBRUARY 19
AT 10 A.M.

Sale to be held at farm located one and one-half miles West of Belleville, Mifflin County, Pa., along Rt. 655 (turn left at Knepp Road T342, first farm on left)

–Three Parcels Of Real Estate To Be Sold Separately

FARM

113 acres, more or less (approx. 90 tillable, bal pasture), small stream, frame house, large barn and outbuildings.

Property sold subject to existing lease which expires March 31, 1981

MOUNTAIN LAND
(Surveyed Dec. 1980)

9 acres, more or less, on north side of Jacks Mountain Bordering L. Rt 44033

22 acres, more or less, on north side of Jacks Mountain Bordering L Rt 44033

TERMS: 20% down–balance withing three weeks upon delivery of deed.

Right to withdraw property and reject any or all bids is reserved.

Real Estate Taxes prorated to date of settlement–Transfer Taxes to be shared equally by buyer and seller.

MINNIE M. WILSON ESTATE
Lewistown Trust Company,
Executor
Phone: 242-0381
Mark Glick, Auctioneer
Siegel and Siegel, Attorneys

PUBLIC AUCTION

FABRIC, TOOLS, HOUSEWARES
SATURDAY, JANUARY 17
10:00 A.M.
In Kirkwood, Pa. Lancaster County at Kirkwood Lodge Building.

2000 yd. fabric, 100 rolls upholstery fabric, 127 boxes buttons, 100 rolls elastic, new tools, toys, housewares, hardware, groceries, canned goods, candy, and many more new and used items.

Sale held in heated building.

Sale by
ABRAM B. STOLTZFUS

PUBLIC AUCTION

FARM EQUIPMENT AUCTION
FRIDAY, JANUARY 16
at 12 Noon

Seven miles N. of Fogelsville, one mile S. of Pleasant Corners, just off Rt. 100, turn at the Squaw Mt. Ranch sign to farm, Lehigh Co., Pa

Ford 3400 tractor; JD 2010 tractor, front end loader & Woods P-84 snow blade for same, JD 3 pt 14" trip pl, JD 33 single beater PTO spreader, three sec harrow; Oliver 17 disc. grain drill, JD 10' lime spreader; 3 pt two r culti, Ford 3 pt. 7' mower; NH 469 haybine, Gemini hay rake tedder comb, three bar rake, MF #120 baler (like new), (2) four wheel farm trailers, one wide track; Phillips two wheel dump trailer; 18' alum elev; MC belt drive corn sheller

Auct. Note Be on time, no small items at all.

Terms: Cash or check. Refreshments served

Ordered by,
JAMES & FAYE SCHMOYER
Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084

JESSE GARDNER, HILLVIEW FARM
BRADFORD COUNTY, PA.

DAIRY DISPERSAL

due to son leaving operation we have been commissioned to sell on:

TUESDAY, JANUARY 13, 1981
At 12:00 noon (blizzard date 1-16-81)
at the farm just off Union Valley-Battle Creek Road 4 miles Northwest of Rome, Pa. - to West off Pa. Route 187 on Union-Valley Road at boro limits.

72 REGISTERED - I.D. - HI-GRADE HOLSTEINS 72

38 milk cows, 18 registered, 13 I D Grades. cows maintaining 17,000M 640F herd average; many individuals with records over 20,000M

Some Highlights: Reg Elevation daughter milking 80 lbs, a VG85 cow w/records over 20,000; a VG86 cow due in Jan to Persuader; a G+81 2nd calf due in Feb had over 23,000M as a 1st calf some really top cattle here - milking well by such sires as Elevation, Astrounaut, Jet Stream, Job, Astro

34 HEAD YOUND CATTLE: 8 bred heifers by Jerry, Job, Altitude, 16 open heifers by Sires such as Astronaut, Glen Valley Star, Pacemaker; Jemini, Astro, 10 calves by sires such as. Matt Jr, Jemini, Majestic.

Cattle 30 day Blood & T.B. Vet Examined Innoculated for colds & Shipping fever Catalogs at Ringside

TERMS Cash or good check Lunch Available

JESSE GARDNER Owner
Howard W. Visscher
Nichols, N.Y. 607-699-7250
Glenn Shores
Towanda, PA. 717-265-8280
Roy Hottle
Rome, PA

PUBLIC SALE of FARM EQUIPMENT

at our place of business located six miles south of Chambersburg, Pa., one mile east of Marion, along Rte. 914 just east of Rte. 81 at Marion Exit on

THURSDAY, JANUARY 22, 1981
THURSDAY, FEBRUARY 19, 1981
Sales at 9:00 A.M.

100 TRACTORS - TRUCKS - IND. EQUIPT., ETC.

Tractors inc. John Deere, Int, Massey Ferguson, Fords, David Brown, Oliver, Case A C and others, some with loaders, Backhoes and Ind Equipt expected, trucks, lawn and garden tractors, chain saws, etc.

BALERS - HAY MACHINES - PICKERS — EQUIPT

Balers, Haybines, rakes mowers, conditioners, forage and other wagons, corn pickers, harvesters, blowers, sprayers, manure spreaders, plows, disc harrows, packers, planters, drills, rotary mowers, elevators, 3 pt blades, post diggers, posts, tires, hardware and usual amount of misc items

ATTN FARMERS & DEALERS — Bring in your equipt for our sales Can handle only limited amount of small items until 2 Day Sale March 26 - 27 Booking a good number of sales for spring. Contact us for dates

Terms Cash Lunch at Sale Closed Sundays

RALPH W. HORST, Manager
Marion, Pa. 17235
Phone; 717-375-2824
Rentzel, Anderson, Upperman, Wogelmuth, Speicher, Gossert Auctioneers
Eberly, Harshman, Stull, Rentzel, Gossert, Clerks

PUBLIC SALE

of Valuable Real Estate
SATURDAY, FEBRUARY 7, 1981
@ 11 A.M.

180+ Acre Dairy Farm. Located along Rt. 419 in Tulpehocken Twp., Berks Co., Pa. 5 mi. north of Rt. 422 & Womelsdorf, 5 mi. south of Rt. 22 & Interstate 78 Rehrersburg exit.

REAL ESTATE

ZONING: Rural, 1 acre lots. Thousands of feet of road frontage on 2 roads. Approx. 130 acres tillable in a high state of cultivation w/48 acres in young and excellent alfalfa, 13 acres fenced pasture, 37 acres mature woods w/2 never failing streams & pond Silt loam soil, high fertility, high PH, moderately deep, well drained, level to gently sloping, base siltstone, impure limestone, grey and brown calcareous shale

HOUSE 3000+ sq. ft just completely & distinctly refurbished sub-structure to finish. 1st flr - kit., din rm., den, liv rm, full bath & laundry 2nd. flr - 3 very large bdrms., vestibule, 2 full baths & closets. 3rd. flr. unfinished bdrm. Finished basement w/utility bath & game rm. Dynatherm oil hot water baseboard heat. All copper plumbing w/top line Kohler fixtures & water softener. Armstrong flrs. & Lees & Milikin w/w carpet throughout, incl. basement Fully insulated, all storm windows & much more

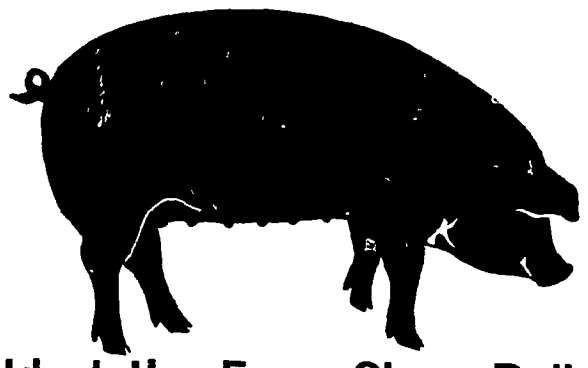
OUTBLDGS· All outbldgs. freshly painted & in excellent repair Bank Barn 45x90 Starline Stanchions for 30 cows, 2 lg. heifer pens & barn cleaner Milk house w/400 gal Mueller bulk tank, bunk feeder shed 63x33 w/3 silos attached; 20x30 Harvestore, 16x60 Star poured concrete, 14x50 H & H, all unloaders in excellent cond 3 car garage, independent 200 AMP service, house, barn & shed each w/separate breaker panels & generator hookup Exceptional water supply from 180' well

Terms: 10% dn. day of sale, settlement on or before April 30, 1981. Inspection by appt. Call: HORNING FARM AGENCY, INC. 215-286-5183

Terms By,
RIDGE CREST FARMS

Elton & Alvin Horning Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

DUROC BRED GILT SHOW AND SALE



Held at the Farm Show Building, Harrisburg, PA.

Show - January 10 - 10:00 A.M.

Sale - January 12 - 2:30 P.M.

For Catalogs Contact

Ken Fetterolf
RD 2 Centre Hall, PA 16828
814-364-9901

PUBLIC AUCTION

FARM EQUIPMENT; HOUSEHOLD GOODS; QUILTS; GAS ENGINES; MODEL A FORD TRUCKS; ANTIQUES & GUNS

THURSDAY, JANUARY 15

at 10 A.M.

(Five miles west of Allentown) one mile north of Trexlertown, turn off onto Ruppsville Chapmans Road for ¼ mile to farm, Lehigh Co., Pa.

Ford 4000 tractor original rubber (nice), Ford 800 tractor 2444 hrs , Farmall M w/4r cult , 12' JD transport disc, Ford 9N tractor w/over & under trans (nice); front end snow blade for same, Ford four bot. 14" trip pl., Ferg two bot 14" pl.; Dunham 10' roller harrow w/pl. packer roll (like new), Mc two bot pl on rubber, three sec harrow, (2) Dearborn 3 pt. mowers, Ferg side mt mower, 8' single roll cultipacker; Int B7-10' transport disc , (2) four wheel trailers, 9' two wheel trailer, several horse drawn grass mowers, MC corn binder (nice), (2) Dearborn corn huskers, John Deere 494A corn planter w/double herbicide boxes; NH 24' bale elev w/tele chute, 18'-4" auger, corn drag, case rotary cutter, Albright corn planter, saw buck, 3 pt rear scoop, 3 pt. two row culti , 500 lb platform scale, ci hog troughs, small air compressor, 10'x12' brooder house; 125 gal gas tank w/pump; ci kettle; still parts, wooden wheel barrow; butchering tools & stuffer; old kit. cab ; cedar wardrobe, (3) blanket chests, (3) trunks, cradle, dough box w/lid, gateleg drop leaf table; wood chest; plank seat chairs, dry sink w/lid, tin pie safe, claw ft Morris chair; rag carpet, (6) quilts, basket, star, white & others, undated coverlet (nice); buggy lap blanket; small split oak baskets, wicker baskets & bottles, pic frames; story of Berks County book 1925; beaded purse, coffee grinder, oil lamps, german helmet, german coins; brass bucket, old grain wind mill, 6 pc sponge ware micing bowl set (nice), pr twin beds; embroidery work, Olds 1½ hp water cooled gas engine, Elgin Hofa-Hors water cooled gas engine, (2) model A Ford trucks w/bodies, no (cabs running)

GUNS double barrel muzzle loader, Win model 94-32 cal. w/nickle steel barrel Win model 37-12 gauge; J Stevens 20 gauge repeater, Savage 20 gauge (single), Hopkins & Allen 32 cal., NR Davis & Son double barrel, 12 gauge, hammer, Japanese rifle; plus many articles not mentioned

NOTE Auction starts promptly at 10 A.M. w/antiques, farm equip. sold approx. 1.30 P M.

Terms: Cash or check. Refreshments served.

Auction for,

VICTOR KUNKEL & THE FORMER FLOYD SNYDER ESTATE

Conducted by,
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

JAN 11 12 PA will Breed Bred Gilt Sale Held at the Farm Show Building, Harrisburg, PA Harry Bachman Auctioneer PA Co op Swine Breeders Assn Sponsors

MON JAN 12 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

TUES JAN 13 50 Yorkshire bred gilts at sale by PA Yorkshire club Held at the PA Farm Show building 1 00 P M For information Leon L Arnold 717 273 5880

TUES JAN 13 12 00 P M Jesse Gardner Hillview Farms Dairy Dispersal Located just off Union Valley Battle Creek Rd , 4 miles northwest of Rome, PA to west off PA Rt 187 on Union Valley Rd at boro limits Jesse Gardner Owner Howard Visscher, Glenn Shores and Roy Hottle Auctioneers

THURS JAN 15 12 00 Noon Monthly Cow Sale at Melvin Kolb Inc Maryland Farm Woodsboro, Md Tom Miller, Manager

THURS JAN 15 10 00 A M Public Sale of Farm Equipment, Household Goods, Engines, Model A Ford Trucks, Antiques and Guns Located 5 miles west of Allentown, 1 mile north of Trexlertown, turn off onto Ruppsville Chapmans Rd for ¼ mile to farm, Lehigh Co , PA Sale for Victor Kunkel and the Former Floyd Snyder Estate Conducted by Ralph W Zettlemoyer Auction Co

NI-CRETE FARMS DISPERSAL OF FARM EQUIPMENT

Quitting farming operation will sell at the Ni-Crete plant two miles south of Chambersburg, Pa., along Rte. 11, leave Rte. 81 at Marion or Wayne Ave. Exits on

SATURDAY, JANUARY 24, 1981

Sale at 11:00 A.M.

5 TRACTORS - DUMP TRUCK - J.D. 110

John Deere 4430 Diesel, wide front, quad range, dual controls, cab with air cond , heater, tape deck, 1835 hrs , J D Diesel, wide front, roll guard cab, dual controls, Syncra range, 2120 hrs ; J D 3020 Diesel, narrow front, cab, dual controls; front wts. sell separate for J D., Massey Ferguson 1100 Diesel with cab and loader, 1170 hrs.; Ford Industrial Diesel with loader and 2 buckets, all tractors have power steering; 1 set of J D. dual wheels; J.D. 110 with mower; tractor chains, 1958 Int. dump truck, dual axle, large aluminum bed, heavy duty hoist, runs good.

TILLAGE — HAY & FORAGE EQUIPT.

White No. 588, 5 - 18 in. automatic reset plow, like new; Athens No. 131 - 12 ft disc; Brady 9 tooth field cult.; J D 220 fold up disc, like new; 12 ft single packer; J.D. 336 baler with thrower and hay pres applicator; Hesston No 420, 12 ft self-propelled windrower; Grimm tedder; J D 894 rake; Farmhand 2 wheel windrower turner; New Idea model 175 - 40 ft elevator; Hawkbilt 12 ft. flail mower, Brady stalk shredder; Fox 3000 forage harvester, 2 row No 0122 corn head, pickup attach , knife sharpener, Kools K B 30 blower; Gehl 9000 dump wagon, 7 wagons with high racks or high sides with false endgates, Cobey, Grove and other running gears, several heavy.

PLANTER — DRILL - MISC. EQUIPT.

J D 1440 - 4 row No Till planter, dry fertilizer, hyd. fert boxes; J D 17 disc F B - B drill with double seed boxes; Brillion 8 ft packer-seeder, like new; trailer type sprayer, wide booms and long hose Hawkbilt No 205 tank spreader; J D. 46 A loader; Ford 4 row rear cults, 6 and 7 ft. scraper blades; 2 wheel cart; 2 large round steel tanks, Ford pulley; misc parts and small items

AUCTIONEERS NOTE — For a good line of tractors and equipt. don't miss this sale. Some equipt like new. Be on time as not many small items For information call George Cashell at 717-264-8259

Terms Cash or Good Check; Lunch at Sale

NI-CRETE FARMS,
Chambersburg, Pa.
T.K. Nitterhouse, Owner

Ralph W. Horst, Marion, Pa. Auctioneer

FARM AUCTION

SAT., JAN. 17th

at 11:00 A.M.

Turn off Rt. #706 just east of Montrose, Pa. at Andre's Fertilizer Plant and go about 1½ miles to Watrows Corners. Susq. Co. Arrows!

60 HOLSTEINS

40 mature cows and 20 Hfrs. Most of this dairy fresh, or will be, in next 60 days A young dairy, some registered; that are thin but show potential and will improve with more feed. Many 1st calf Hfrs. Vet examined, shipping fever shots and interstate charts.

MACHINERY

Oliver "1655" Diesel tractor wide front 3 point P/S, 2 M.H. "44" Tractors (1 with Loader) & good rubber, Oliver 5 Bottom, hydralic reset plows, Oliver 12 ft. transport disc, Oliver 4 row planter, A.C "60" combine, N.H. Rake, N.H. #276 Baler & thrower, N.H #516 manure spreader (parts), Kicker box & wagon, Shaver post driver, I.H. 36' elevator, Fox chopper w/2 heads, Scrapper Rear Blade, N.I 1 row picker, N.H. #352 Grinder Mixer, Gravity Grain Box & wagon, concrete mixer, 3 pt. fertilizer spreader, Fidelity 25,000 watt Generator, Arts Way Dion unloading box & wagon, Kools KB-54 Blower

Owners—
BRADFORD COUNTY FARMERS HOME ADMINISTRATION
having taken possession
of this porperty from
Clinton & Rosalie Higley
R.D. #1 Forksville, Pa.

Terms - Cash or Approved Check
Lunch Wagon

Jim Adriance & Son
Auctioneers
Montrose, Pa.
717-278-1574

PUBLIC SALE

OF HOG & STEER FARM

SATURDAY, JANUARY 24

at 2 P.M.

Located 2 miles East of Mt. Joy, 1 mile West of Rt. 283. On Manheim-Mt. Joy Rd. turn north onto Strickler Rd. then left onto Bricker Rd. (near Pleasant View Estates); Rapho Twp., Lanc. Co., Pa.

93 ACRES

more or less, with 67 acres under cultivation and the remainder in pasture & woodland w/running stream.

BANK BARN with 2 drive-in's & a corn barn attached. A 20 x 80 ft silo with feed shed, 40 x 128 ft. steer barn with outside apron, 30 x 120 ft. finishing house with pit, heated 42 x 64 ft. farrowing house with 36 crates, 2 hog houses, all with pits and other misc. buildings.

2½ STORY DOUBLE DWELLING with Asbestos siding. Side #1 contains 3 rooms & bath upstairs and 3 rooms (modern kitchen) & half bath downstairs. Laundry room with shower is attached Side #2 contains 3 rooms & bath upstairs and 4 rooms (modern kitchen) downstairs. Laundry room with shower is attached. Oil hot-water heat (2 furnaces) and slate roofs.

This property has approx. 1319 ft. of road frontage along Strickler Rd and approx. 400 ft along Bricker Rd

This farm has gravel land and is zoned agricultural.

Persons wishing to view property may do so Saturday, Dec. 27 or Jan. 3 from 12-4 P M. or by calling 717-653-4905 for an appointment.

Sale by:

GLENN E. BRICKER
ELAINE F. BRICKER
J. David Young, Attorney

Terms: 10% Day of Sale with Balance on or before April 1, 1981

Auctioneer: Rufus Geib (665-4136) and Raymond Miller

FRI JAN 16 - 12 00 P M Public Sale of Farm Equipment Located 7 miles north of Fogelsville, 1 mile south of Pleasant Corners, just off Rt 100, turn at the Squaw Mt Ranch sign to farm, Lehigh Co , PA Sale by James & Faye Schmoyer Conducted by Ralph W Zettlemoyer Auction Co

FRI JAN 16 5 30 P M Gap Auction Antinques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT JAN 17 10 00 A M Public Sale of Valuable Antiques, Held at the Guernsey Sales Pavilion on Rt 30, 6 miles east of Lancaster, PA Sale by Elmer H Buckwalter Ira Stoltzfus and Son and Jay Leary Auctioneers

SAT JAN 17 6 30 P M Danville Livestock Market, horse sale Located Old Route 11 Danville, PA Melvin M Lehman, owner

TUES JAN 20 6 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown Lancaster County, PA John J Rutt, Auctioneer

TUES JAN 20 10 00 A M Public Sale of Vehicles, Machinery and Equipment Located 2025 Horseshoe Rd , Lancaster, PA 3 miles east of Lancaster, just north of Rt 340 Claude Smith and V Ronald Smith Auctioneers James Leonard Trustee in Bankruptcy for Thomas Farm Systems Inc

WED JAN 21 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

THURS JAN 22 Horst s Machinery Sale, one mile East of Marion, Pa 17235 Ralph W Horst, Manager

THURS JAN 22 10 30 A M Public Auction of Valuable Real Estate Modern Farm Machinery and Trucks To be held on the premises at RD 1 Annville, North Londonderry Twp , Lebanon Co , PA Turn north onto Forge Road off Rt 322 at traffic light at east end of Campbell and continue approx 1 mile and turn right onto Airport Rd and continue approx 1 mile to property on right or turn onto first road left off Route 422 past Bethlehem office west of Annville and continue approx 3 miles to sale site on left Conditions by Eckenrode Brothers Harry Bachman, Auctioneer

THURS JAN 22 9 00 A M Public Sale of Farm Equipment, Household Furnishings, Antiques Located in S Lebanon Twp , Lebanon Co , PA Along Rt 897 1½ mile SE of Lebanon Mrs Howard W Patches Owner Buffenmeyer and Welk Auctioneers

SAT JAN 24 10 A M Public Sale of Farm Equipment & Household Goods Location In Ephrata take Main St East to Mary Carter Paint store At paint store turn right onto Bethany Rd Go to 2nd crossroad turn left onto Brossman Rd go to end of Brossman Rd straight ahead to farm West Earl Twp , Lancaster Co Pa Sale by Amos Z Hoover John E & Paul E Martin Auctioneers

SAT JAN 24 2 P M Public Sale of 93 Acre Hog and Steer Farm located 2 miles East of Mt Joy 1 mile West of Rt 283 On Manheim-Mt Joy Road turn north onto Strickler Road then left onto Bricker Road (near Pleasant View Estates), Rapho Twp , Lancaster Co , PA Terms by Glenn E Bricker and Elaine F Bricker, Rufus Geib and Raymond Miller, Auctioneers

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT JAN 24 Nicrete Farms Equipment Dispersal Two miles South of Chambersburg, Pa along Rte 11, Ralph W Horst, Auctioneer

TUES JAN 27 Public Sale of Farm Equipment Located at Indian Run Rd, 1 mile east of Mt Aire John Hoover Owner Nevin Z Martin and Lewis B Groff Auctioneers

TUES JAN 27 - 10 A M Third Annual Public Auction of Used and New Farm Equipment by Agricultural Industrial Equipment Co, Rt 273 Rising Sun, MD (Blizzard Date January 29) Blaine Rentzel, Auctioneer

JAN 27 11 A M KZ Clearview Farms Holstein Dispersal located in Adams Co along Rt 234 2 miles West of East Berlin Pa 110 Reg and Grade Holsteins more than half registered, 30 day tests for Bangs and TB Sale by Kermit P Zeigler, RD #2 East Berlin, Pa owner, Clair R Slaybaugh and V Art Kling Auctioneers

TUES JAN 27 5 30 Farmersville Auction Esther Kilheiner Estate of R D 1 New Holland

FRI JAN 30 10 A M Special Draft Horses and Mules Sale at New Holland Sales Stables

SAT JAN 31 10 00 A M Public Sale of Dairy Cows, Horses Farm Equipment Located 4 miles south of Kirkwood, just south of Ashville Rd, between Tayloria and Oak Shade along King Pen Rd Little Britian Twp, Lancaster Co, PA Terms by Sarah K Lapp Diffenbach s Auctioneers

SAT JAN 31 10 A M Consignment Horse Sale at the Keister s Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT JAN 31 11 30 A M Sale of 12 Acre Farm, Household Goods and Farm Equipment Location Take Rt 422 east from Lebanon At Jones Motor Co terminal, turn north on to Narrows Drive Go 2 miles to Mt Zion Road Turn left to first farm on left North Lebanon Twp Lebanon Co PA Sale by Melvin B and Ruth E Martin John E and Paul E Martin, Auctioneers

FEBRUARY

WED FEB 4 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst Auctioneer

FRI FEB 6 10 00 A M Public Sale of Livestock and Farm Equipment Located 4 miles west of Nine Points, 5 miles east of Quarryville, 1 mile east of Black Rock along Bartville Rd Lancaster Co, PA Sale by John S Stoltzfus Diffenbach's Auctioneers

SAT FEB 7 - 11 00 A M Public Sale of Real Estate, Located along Rt 419 in Tulpehocken Twp, Berks Co, PA, 5 miles north of Rt 422 and Womelsdorf, 5 miles south of Rt 22 and Interstate 78 Rehrersburg exit Ridge Crest Farms Owners Elton & Alvin Horning Auctioneers Horning Farm Agency, Inc

SAT FEB 7 11 30 A M Sale of Real Estate, Household Goods and Antiques Location 40 N 9th Street, Akron, PA Sale by Esther Riest John E and Paul E Martin Auctioneers

SAT FEB 7 9 00 A M Public Sale of Shop Tools, Auto Supplies, Animal Health Supplies and Some Surplus Farm Machinery Located in Centre Co, West Main St, Millheim, PA at the Former Wasson Garage Allen Rearick Box 431 Millheim PA owner Mark Glick Auctioneer

FRI FEB 13 - 10 A M Special Draft Horses and Mules Sale at New Holland Sales Stables

SAT FEB 14 11 00 A M Special Horse Sale at the Belleville Livestock Market, Belleville, PA Selling all kind of horses & mules

SAT FEB 14 - 10 30 A M Public Sale of Farm Machinery & few Household Goods Located 13 miles south of Lancaster off Rt 272 at Rawlinsville Ave or 1 mile north of the Buck between Truce and New Providence along Hopkins Mill Rd Sale by Ivan J & Rosa S Clark Lloyd H Kreider and Randall V Kline Auctioneers

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PUBLIC SALE

SATURDAY, JANUARY 31

Located 4 miles south of Kirkwood, between Tayloria and Oak Shade. Just south of Ashville Road, along KingPen Road. Little Brittian Twp., Lanc. Co., Pa.

LIVESTOCK

42 HEAD OF HOLSTEIN DAIRY CATTLE

29 MATURE HOLSTEIN COWS. A number recently fresh, several close springers, balance in all stages of production.

12 HOLSTEIN HEIFERS, 5 are bred. 1 HOLSTEIN HERD SIRE. A good young herd with a lot of dairying qualities

HORSES

One pair of sorrells; Roan, Gray, Bay and Sorrell horses, all are broke to work

FARM EQUIPMENT

New Holland "68" baler; New Idea #206 manure spreader, 2 years old; Blizzard #500 engilage cutler; McD ground driven corn binder.

New Holland 7' trailer mower with Hyd. Lift; McD Crimper; New Holland side rake; Two steel wheel wagons, one is a Grove; John Deere #999 corn planter; cultipacker, cultimulcher; 3-section spring harrow; Oliver Superior disc grain drill; 24 disc harrow, Oliver Raydexx two bottom plow; 2-way riding plow; Holland transplanter; E-Z Flow lime and fertilizer drill; Riding cultivators; Spring wagon, two years old; two fore trucks, one an Auto turn; Plastic 250 gallon water tank; 6000 tobacco lathe; Two tobacco presses; platform scales; 32' extension ladder; stripping room stove, tobacco shears and spears; log chains; wheelbarrow; forks; shovels; harness; collars; bridles; 1,2,3,4,5, and 6 horse hitches.

DAIRYING EQUIPMENT - Corn ensilage; Petter 15 h p. Diesel, in good condition; Lehigh compressor; Delaval milker pump; three Surge milking units; Girton 500 gallon bulk tank, 10 milk cans; twin tubs; can and bucket rack, buckets and strainers; Vacuum clippers; electric fencers.

HOUSEHOLD GOODS - Six cane seated chairs; Columbian Epoch black enamel kitchen range; three chests of drawers; rocker; dresser; washstand; small gas heater, and many other articles too numerous to mention.

Sale at 10·00 A.M.

Owner,

SARAH K. LAPP

R.D. 2 Box 216

Quarryville, Pa. 17566

Diffenbach's Au . -ers

FEEDER PIG SALE

SAT., JANUARY 31

1:30 P.M.

Located 1 mile south of Lebanon. Take Route 897 North from Schaefferstown, at Iona turn on Mine Road, turn left at Fox Road (at Newmaster Store).

200-225 Head

of fine quality feeder pigs ranging in weight from 30 lbs. to 65 lbs.

All these feeder pigs have Iron, Erysipelas and Rhinitis shots, wormed and sprayed for mange Teeth clipped, tails docked and castrated young

Don't miss this fine selection of feeder pigs. No outside pigs will be sold at this sale

Conditions By:

ALVIN H. MARTIN

717-273-9029

Merle Eberly, Auctioneer

215-267-6608

PUBLIC AUCTION

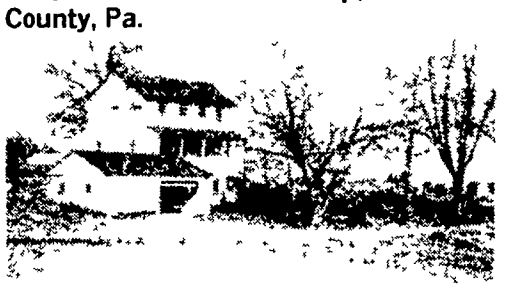
OF 12 ACRE FARM HOUSEHOLD GOODS & FARM EQUIPMENT

SAT., JANUARY 31

11:30 A.M.

REAL ESTATE AT 2:00 P.M.

LOCATION: Take Route 422 East from Lebanon, at Jones Motor Co. Terminal, turn North on Narrows Dr. Go 2 miles to Mt. Zion Road, the left to 1st farm on left. North Lebanon Township, Lebanon County, Pa.



REAL ESTATE

12 Acres (More or Less)

Zoned Agricultural

2½ STORY FRAME DWELLING

containing: eat-in kitchen with very nice built-in cabinets and electric range, large living room with wall-to-wall carpet; ½ bath and laundry on first floor; 2nd floor contains three bedrooms with wall-to-wall carpet and full bath. Cement basement with coal hot air heat. Attic storage. Storm windows, well with pressure system, old shade. TWO CAR GARAGE attached to dwelling.

2-STORY BANK BARN
2-STORY CHICKEN HOUSE

300 gallon and 550 gallon underground fuel tanks.

OPEN HOUSE Inspection of Real Estate at Open House Saturdays, Jan. 17 and 24, from 12.00 noon to 4:00 p.m. or by appointment call 717-272-0451. FINANCING: Owner financing available to qualified buyers by contacting owner before auction CEDAR CREST SCHOOL DISTRICT.

AUCTION BY:

MELVIN B. & RUTH E. MARTIN

908 Mt. Zion Rd.,

Lebanon, Pa. 17042

717-272-0451

JAMES KOLLER, ATTORNEY

AUCTION CONDUCTED BY

JOHN E. AND PAUL E. MARTIN, AUCTIONEERS

717-733-3511 — 717-733-3305

EPHRATA, PA.

NOTE: Be sure to make plans now to inspect this fine property and attend this auction. Equipment may be sold before real estate so plan to come early. Reason for this auction, owners are moving to Paraguay.

Food At Auction

PUBLIC AUCTION

OF VALUABLE ANTIQUES

SATURDAY, JANUARY 17

10 A.M.

Preview: 8 A.M. until sale time

Held at the Guernsey Sales Pavilion on Rt. 30, 6 miles East of Lancaster, Pa.

ANTIQUES

FURNITURE: WALNUT DROPLEAF EXT. TABLE; Blind Cupboard with Drawer; HEPPLEWHITE CHEST WITH 4 GRADUATED DRAWERS (FROM LANDIS VALLEY AREA); 3 DRAWER BAKER'S TABLE WITH PIE BOARD; VICTORIAN MARBLE TOP TABLE; Bucket Bench; MARBLE TOP WASHSTAND. BROWN MARBLE TOP CHEST OF DRAWERS; OVAL GLASS CHINA WITH MIRROR BACK; OAK 4 STACK BOOKCASE WITH DRAWER; 3 STACK BOOKCASE; DOVETAILED BLANKET CHEST; PINE JELLY CUPBOARD; DOVETAILED WOODBOX! Dough Box on stand; 4 Bentwood Chairs (from Hershey Mennonite Church); Bentwood High Chair; Arrowback Granny Rocker; Early Stand with Drawer; Sewing Chair; 40 IN. CHURCH PEW & PRAYER BENCH; BARROOM CHAIRS; Victorian Needlepoint Chair; Wicker Rocker; KITCHEN WINDSOR CHAIR; Quilt Rack; 2 Drawer Spool Cabinet; 2 Drawer Spool Cabinet on legs; Deer Foot Clothes Tree; Candle Stand; Reed Chest

Acorn Top Clothes Tree; Wooden Commode with Foot Rest, Hat Racks with Porcelain Buttons; Empire Mirror; BUTTER BOWL ON LEGS; Pieboard Coffee Table with Drawer; Stools; Adjustable Wrought Iron Floor Lamps; Cedar Chests; Gout Rack.

GLASS & CHINA: APPROX. 50 ASSORTED GOBLETS; 4 PC. LION SET. CROW'S FOOT COMPOTE, Butter Dish, Sugar, Creamer & Spooner; Approx. 30 pc. ROSETTE & PALMS including: Berry Set, Cake Plate, Buter, Spooner, Sugar & Creamer; Pressed Glass Sugars, CELERY STANDS, Wines, Cordials, & MINIATURE PUNCH BOWL SET; **APPROX. 20 KNIFE RESTS;** Master Salts; **Approx. 50 Assorted Salts;** Butter Chips; Child's Tea Set; Lg. Button & Daisy Hat; Salt & Peppers; Assorted Plates; CHINA DISHES WITH VARIOUS NUT MOTIFS MARKED NORITAKE, LIMOGES OR NIPPON; Assorted Cups & Saucers; Blown Vases; numerous pcs. Carnival including Water Pitcher (some dark), Ameythyst Glass; Depression Glass; Opalescent Bowls; Glass Eggs inc. Satin; Colored Glass Stocking Darners; Fisheye Milk Glass Plates; Blue Milk Glass Sugar & Creamer & Syrup Jug; Milk Glass Duck on Nest; Milk Glass Chick on Eggs Compote; 3 Gaudy Welsh Plates; Bisque Roosevelt Bears; 5 PC. AUSTRIAN CHINA SET; 3 Ironstone Teapots; WHEAT IRONSTONE PITCHER & BOWL; Ironstone Sugar & Plates Sev. China Match Holders & Mustards; 1909 A.M. RUTT (TERRE HILL) CALENDAR PLATE; Occupied Japan Pcs.; APPROX. 25 GLASS CANDY CONTAINERS INC. Bull Dog; Rabbit & Lanterns; Majolica Cake Stand; Tea Strainer; Collection Czech. Creamers; Lusterware.

PRIMITIVES; COPPER CANDY KETTLE; SIGNED BRASS BUCKET; sev. pcs BLUE DECORATED STONEWARE INCLUDING Damaged Pitcher; LG. CROCK & SIGNED COWDEN & WILCOX JUG & CROCK; BLUE SPONGE SOAP DISH; Batter Jug; Red Ware Crocks; Stoneware Foot Warmer; Hound Handle Bennington Type Pitcher; TURK'S HEAD MOLD, WOODENWARE INCLUDING NOODLE ROLLERS, BUTTER WORKER, Potato Masher, Double Handle Rolling Pin; SCOURING BOX, Cookie Roller, Shovel, Hat Mold, Cigar Mold, Humidor, Butter Bowl, Tray & Coffee Grinder; Tinware including: Ice Cream Dipper, Heart Shaped Cheese Mold, Funnel Cake Maker, CANDY CONTAINERS, ABC Plate, & 2 Santa Claus Plates signed C.D. Kenny Co.; Brass Ice Cream Scoop, BRASS ICE CREAM SANDWICH DIPPER; RYE BASKET. Sewing Basket; Copper Tea Kettle; Agate Tea Kettle; Toleware; BRASS CHESTNUT WARMER; TEDDY CIGAR BOX, BUSTER BROWN HORSE BANK & OTHER BANKS.

MISCELLANEOUS. 4 TIFFANY TYPE LAMPS; HANDEL TYPE LAMP; PAIR HBULEY LAMPS WITH GLASS SHADES; OAK PORTABLE VICTOR VICTROLA; 78 Records, SEVERAL PATCHWORK QUILTS INCLUDING GEESE IN FLIGHT VARIATION & BROKEN STAR, Crochet Bedspread; Fancy Pillows, Linens; Dresser Scarves; Lancaster Advertising Card Album & other Postcard Albums; SNOW BABIES, Hubley & other Toys; Buddy L Horse & Wagon; 1906 Springfield Breweries Calendar; CURRIER & IVES INCLUDING: "LITTLE CARRIE," 2 "LITTLE JENNIE", & 4 "WHITE KITTIES"; NUMEROUS FRAMED PRINTS OF ANIMALS & BIRDS; Hallett "Little Father"; JARDINIER WITH PEDESTAL, Gilbert Horseshoe Clock; lots of Redwing, Weller, Roseville & McCoy Pottery; COLLECTION OF LADIES' HEADS, Pin Cushion Bird; Miniature Animals & Irons; EARLY ENCLOSED DOME VALENTINES; OIL LAMPS; COLLECTION OF POCKET KNIVES; Small Showcase, Vapor Lamp, Ceiling Light with Carnival Type Shades, Avons

Note: No out of state checks without current credit reference from bank unless credit has been established with the auctioneers.

Auctioneers' Note: Through many years, the owner has accumulated a quality collection of old pattern glass, china & antiques and nearly all in mint condition.

Sale by

ELMER H. BUCKWALTER

Auctioneers:

Ira Stoltzfus & Son, 442-4936 or 442-8254

Jay Leary, 354-0423

Food by Farm Women Society #13

Not Responsible for Accidents

"List Your Sale Today — With Ira, Dale, or Jay"

Public Sales Register

Closing Date Monday, 5 00 P M of each week s publication

SAT FEB 14 9 00 A M Public Sale of Farm Equip ment & Household Goods Located in Martindale, Pa East of Ephrata Sale by John A Zimmerman Lamar Z Sensenig & Paul W Horst Auctioneers

SAT FEB 14 9 00 A M Public Sale of Farm Equip ment and Household Goods Location From Ephrata take Rt 322 East to light at Hinkletown Turn left onto Martindale Road Follow to square at Martindale Turn left onto Grist Mill Road Follow to Hurst Road First farm on left Lancaster Co PA Watch for sale signs Terms by John A and Ed na S Zimmerman Lamar Z Sensenig and Paul W Horst, Auctioneers

WED FEB 18 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co, Pa Watch for sale signs F Snyder R Martin C Wolgemuth, J Fry and L Horst, Auctioneer

THURS FEB 19 Public Auction of Farm Equip ment Located at 96 Zart man Mill Road, Lititz, Pa Henry Z Horning, Owner John E and Paul E Mar tin Auctioneers

THURS FEB 19 Horst s Machinery Sale one mile east of Marion Pa Ralph W Horst, Manager

FRI FEB 20 Public Sale of Farm Machinery and What nots Located 2 miles south of Rt 23, bet ween New Holland and Leola turn off Rt 23 on S Groffdale Rd turn left on Musser School Rd terms by Elias S Beiler Robert E Martin & Son 656 7770 and Frank L Steller and Blaine Rentzel Auc tioneers

SAT FEB 21 10 30 A M Public Sale of Farm machinery, household goods, Ford 5000 Diesel, 574 Int Diesel Located in Lancaster Co, PA, 2½ miles South west of Gap From Route 30 at Vintage go South on South Vin tage Rd to 2nd crossroad turn left, first farm on left Terms by Aaron E & Naomi Beiler, Steve Petersheim & Everett Kreider Auctioneers

SAT FEB 21 Public Sale of Farm Equipment Located along Swamp Ridge Rd between Reinholds & Schoeneck, W Cocalico Twp Lanc Co Pa Sale by Dut chland Laboratories Inc John E & Paul E Martin Auctioneers

SAT FEB 21 Public Sale ofValuable Real Estate and Personal Property Located midway between Ephrata and Reamstown East Cocalico Twp Lan caster County, PA Terms by Lydia W and Anna Mary Nolt Elton and Alvin Horning, Horning Farm Agency, Inc, Auctioneers

SAT FEB 21 - Public Sale of Hammondale Acres Holstein Milking Herd Dispersal, Located 3 miles northwest of Chambersburg, PA The Gerald Hammond Family Owners Ralph W Horst Marion PA Manager, Horst and Kling, Auc tioneers, Naugle Pedigrees

SAT FEB 23 1 00 P M Public Sale of 100 Bred Gilts, 30 boars 40 open gilts, Sale held by Calvin H Lazarus & Sons (Duroc, Yorkshire and Spotted) at our farm in Whitehall For Catalog Calvin Lazarus, 4290 Bridge St, Whitehall, PA 18052 215 799 3375 Lehigh Co

TUES FEB 24 9 A M All Day Public Sale all kinds of Farm Machinery and Tractors by Edwin Horn ing, 1½ miles West of Ephrata along Meadow Valley Road Ralph Horst and Blaine Rentzel Auc tioneers

WED FEB 25 10 A M Public Sale of Farm Equip ment & New Tools Located 1 mile North of Stoughstown Cumber land Co Pa Nevin Z Martin & Melvin S Sensenig Auctioneers Sale by Paul W Leinbock

WED FEB 25 Farm Equipment Sale for Nor man Bricker located about 7 miles northwest of Chambersburg along Edenville Road Ralph W Horst, Auctioneer

THURS FEB 25 9 00 A M Public Auction of Shop tools, farm machinery Located in Lancaster Co, Pa ½ mi North Gordonville, 1 mile West of Intercourse on Old Leacock Rd, turn South off Rt 340 at Esso Station onto Old Leacock Rd, ½ mi to sale Terms By General Repair Shop, Gideon L Fisher Ronks, RD #1, Box 108 Pa

THURS FEB 26 Large Farm Equipt Dispersal for Mrs Warren Merkel, 4½ miles Northeast of Shippensburg, Pa along Rte 533 Ralph W Horst, Auctioneer

THURS FEB 26 9 A M Public Sale of Full Line of Horse Drawn Farm Machinery, 2 Pair Mules & Pair work Horses & Household Goods Located in Bart Twp, Lan caster Co, Pa ½ mile South of Nichol Mines, ½ mile North of Georgetown on Mine Rd Terms by Enos K & Barbara F King Steve Petersheim & Everett Kreider Auc tioneers

FRI FEB 27 10 A M Special Draft Horses and Mules Sale at New Holland Sales Stables 2 Day (Montour Co) Sale FRI FEB 27, 1981 Sale of Reg and Gr Holsteins, 100 Head, Mostly Home Raised SAT FEB 28, 1981 Full Line of Farm Equipment Located just off Rt 54 near Tur botville, Pa OwnersRudy Hostetler & Sons Auctioneers Carl and John Diller and J Everett Kreider

SAT FEB 28 Public Auc tion of Farm Equipment & Household Goods Located along Swamp Ridge Rd just North of Schoeneck at RD 1 Stevens, Pa Sale by Mary S Hoover John E & Paul E Martin Auctioneers

SAT FEB 28 Yorkshire and Duroc bred gilts, open gilts and boars Leon Lawrence and Thomas Ar nold Sale Held at the Lebanon Fair Grounds, 1 00 P M For Information Leon L Arnold 717 273 5880

SAT FEB 28 2 00 P M Public Sale of 26 acre farm, located along Rt 372 1 mile west of the Buck PA J Leon and Mary Louise Rohrer Owners Nevin Z Martin and Lewis B Groff Auc tioneers

SAT FEB 28 - 10 A M Consignment Horse Sale at the Keister's Mid dleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners

SAT FEB 28 10 00 A M Public Sale of Farm Machinery Lumber, Hay, Shop Tools and Parts Located 1 mile north of 272 on Schoeneck Rd, Rd 1, Ephrata, PA Reuben Weaver Owner Rentzel and Horst Auctioneers

SAT FEB 28 9 00 A M Strasburg Fire Co Annual Sale, All Day! To be held at the fire house

MARCH

TUES MAR 3 12 30 P M Public Sale of Farm Machinery, Located 3 miles south of Quarryville, PA off Rt 222 west along Spring Valley Rd Sale by James B Bucher Lloyd H Kreider and Randall V Kline Auctioneers

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GAP AUCTION
FRIDAY EVE., JAN. 16
5:30 P.M.
Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge
ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION
DRESS FABRICS AND SEWING SUPPLIES
CONSIGNMENTS ON MONDAYS FROM 8 00 A M to 7 00 P M OTHER DAYS BY APPOINTMENT
Call us for pick up service
IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION

VALUABLE REAL ESTATE, MODERN FARM MACHINERY, TRUCKS

THURSDAY, JANUARY 22

10:30 A.M.

To be held on the premises at RD1 Annville, North Londonderry Twp., Lebanon County, Penna Turn north onto Forge Road off rt 322 at traffic light at east end of Campbelltown and continue appx. 1 mile and turn right onto Airport Road and continue appx 1 mile to property on right or turn onto first road left off route 422 past Bethlehem Steel office west of Annville and continue appx. 3 miles to sale site on left.

Real estate being 2 tracts of land to be offered seperately and as a total unit.

Tract 1. Appx. 12 acres thereon located the following improvements. MODERN GRAIN DRYING AND STORAGE FACILITY - 60'x200' Butler all steel structure concrete reinforced floor drive through building with 16'x20' overhead doors and lined with 8' high 3/4" plywood Seperate enclosed office. 4 airiation trenches with fans 4 - 10' proof louvers. 440 single phase electric with conduit wiring. This building presently used as a grain and equipment storage building

2 Behlen 1800 bu wet bins, 65' Silver Sweet 2200 bu. per hr bucket elevator with 3 down spouts, 9"x100' open auger with 5 HP motor and Dodge converter in main building, 9" trough auger with 3 HP motor and Dodge converter. Concrete drive over pit with 24'x62' overhead roof All HD wiring and motor controls.

This is a like new operation and deserves your attention if in need of a modern grain handling operation in excellent condition

Tract 2 Appx 27+ acres adjoining tract 1 of very fertile, all tillable, generally level limestone soil.

Terms on real estate to be 10% down with the balance in 30 days or upon settlement. Other terms and conditions on sale day by attorney. Real estate to be offered at 1:00. Inspection of real estate by calling 838-4863 or 838-4224.

JOHN DEERE 6600 DIESEL SIDEHILL COMBINE with cab - 23.1-26 rubber & 643 corn head.

TRACTORS

INTERNATIONAL 1566 DIESEL - 20.8-38 tires cab with air - 1680 hrs

John Deere 3020 Diesel Row Crop Syncro Range with 16.9-38 tires. John Deere 301 Diesel utility with 146 John Deere loader - Farmall H.

JD 230 transport 22'9" folding disc harrow with rock flex; Int. 400 - 6 row 30" planter with insecticide and Kasco hydraulic drive loading auger, Brady 14' model 1000 chisel plow; AC 16½' field cultivator with tine harrow and spray incorporation kit with folding wings; JD 400 rotary hoe - 3 pt. hitch; Int 60 - 1000 RPM flail cutter; New Idea 6"x45' pto transport grain auger, 2 McCurdy gravity bins on New Idea running gears, 2 bale body wagons on running gears, 36' New Idea bale elevator with motor and pto drive, 6"x24' Mayrath tube auger with 3 HP motor; JD 3 pt. 6 row cultivator and Brillion 5' pull type shredder.

1970 FORD 900 Custom cab 534 gas engine with wet line - single axle, 22' HERCULES aluminum 2 axle dump trailer - 1967 C60 Chevrolet gas with Midwest 16' grain box and dump - 26000 license - 1968 Chevrolet 70 ser truck tractor - power steering - wet line - new engine - rebuilt transmission

2 - GT 570 PTO 500 bu. Grain Dryers.

Pair Slimline 260 poly spray tanks with frames and electronic controls, 1100 gal truck mount water tank, 500 gal fuel tank on legs, 120 gal polytank with saddle, 3 hp BS 1½" water pump; 110 gal truck mount fuel tank with elec. pump, 10 JD rear weights; set of 20.8-38 dual wheels with 4" hubs, new JD roll guard in box, Lincoln welder; acetylene outfit, port air compressor; 2 wooden parts bins; tow chains; tires, 2 hand crank fuel pumps; 3 - 12 hole hog feeders; 2-2 wheel mach frames, 4 Ritchie hog waterers, Int utility 2 wheel trailer; asst lumber, 6 bu 3535 seed corn; spray boom, Sutan spray chemicals, GT moisture tester, Continental anhydrous meter and outlet misc. small farm related items.

6' x 8' flat bed utility trailer; JDX8 snowmobile and JD 300 snowmobile

Conditions by:
ECKENRODE BROTHERS
Joe- 717-838-4863
Tom- 717-838-4224

Harry H. Bachman - Auctioneer 717-867-1809
Joseph C. Mesics - Attorney 717-274-3644
Stanley W. Katz - Attorney 717-274-1421

Lunch by Farm Women Group 3

This sale being held only because of a dissolving partnership. Machinery and the buildings in excellent condition.

Terms - CASH, CERTIFIED CHECK or APPROVED CHECK if known by auctioneer. Come prepared to buy. A letter of credit references would be helpful in establishing credit to purchase at this sale.

FARMERSVILLE AUCTION

TUESDAY, JANUARY 13, 1981

5:30 P.M.

In Farmersville, 3 mi east of Brownstown, Lanc Co, Pa

Estate out of New Holland.

Ed McDonald Attorney

We Sell On Commission

Call **JOHN J. RUTT**
354-5095

PUBLIC AUCTION

VALUABLE REAL ESTATE
THURSDAY, JANUARY 22

To be held on the premises at RD1 Annville, North Londonderry Twp., Lebanon County, Penna. Turn north onto Forge Road off rt. 322 at traffic light at east end of Campbelltown and continue appx. 1 mile and turn right onto Airport Road and continue appx. 1 mile to property on right or turn onto first road left off route 422 past Bethlehem Steel office west of Annville and continue appx. 3 miles to sale site on left.

Real estate being a tract of land appx. 1½ acres thereon located the following improvements. Lovely 4 bedroom brick and vinyl siding 2 story Colonial house of exeptionally fine construction and workmanship Home has many, many outstanding features including wall to wall carpet and floor covering throughout, 14'x24' kitchen with oak cabinets, formal dining room with built in hutch, formal living room, family room off kitchen with fireplace with built in heat pipes, open staircase, large unique full bath on second floor and ½ bath off kitchen, wallpaper and plenty of closet space throughout.

Home is heated by oil hot water cast iron baseboard heat with a 1000 gal. underground storage tank Full basement under house with cold cellar. Attached 2 car garage with overhead storage Other particulars of note are water softener, central vacuum system, real patio, multi all vinyl windows and many, many other fine features and unmentioned items of quality.

This home was occupied and built in 1978. This is truly one of the finest homes in the area and certainly merits your attention if looking for a home of such quality All inspections must be by private inspection by calling 717-838-4863.

Terms to be 10% down with the balance in 30 days. Real estate to be sold following the farm real estate being offered at 1:00 at the same location.

Conditions by
JOE & LINDA ECKENRODE
717-838-4863

Harry H. Bachman - Auctioneer
717-867-1809
Joseph C. Mesics - Attorney
717-274-3644

Good's Auction

111 North Maple Ave.
Leola, PA

Hay, Straw & Grain Sales
Every Wednesday
12:00 Noon

Farm Machinery
First and Third Wednesday
January thru November
starting at 9:00
With 6 Auctioneers

Tools and Hardware
Lawn & Garden Equipment
12:00 Noon
Farm Machinery - 12:30

No out of state checks
No household Goods, no clothing.
No poultry Equipment or scrap tin.

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RD 1 Leola, PA 17540
717-656-9558

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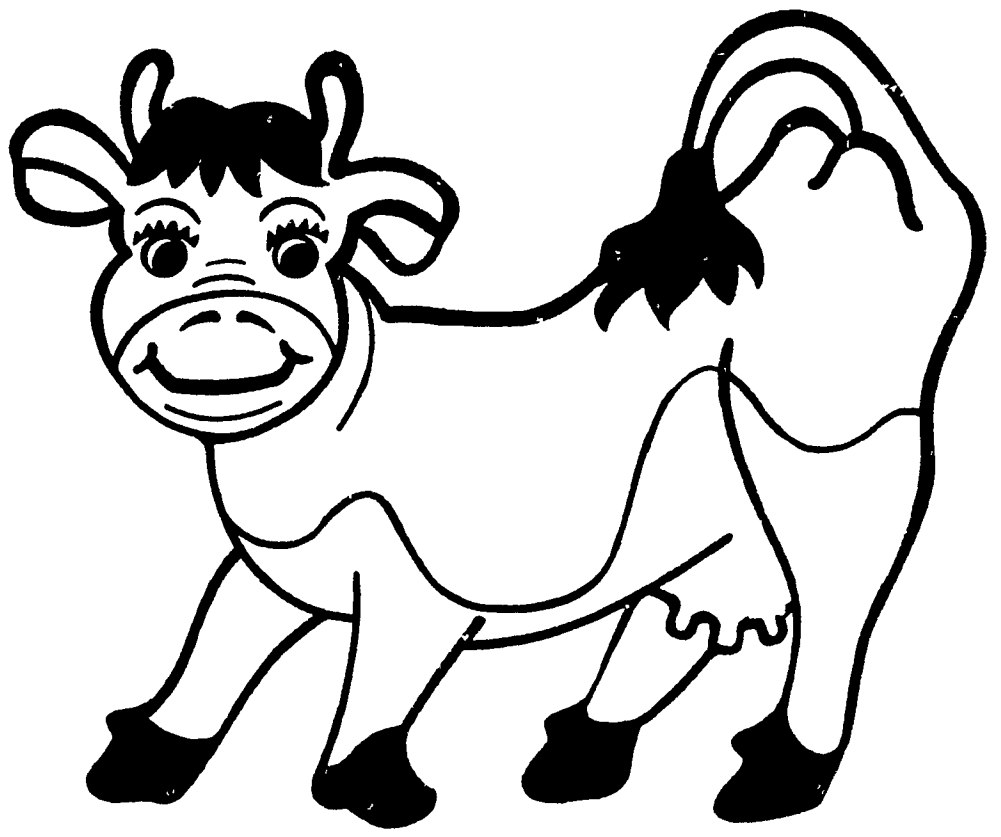

MELVIN KOLB, INC. SALES

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2220 Dairy Rd.
Lancaster, PA 17601
717-569-6800 / 2106

MARYLAND FARM

11342 Cragerstown Rd.
Woodsboro, Md. 21798
301-898-7663 / 7720

LANCASTER FARM SALES

Thursday, January 8
Thursday, February 5
Thursday, March 5
Thursday, April 2
Thursday, May 7
Thursday, June 4
Thursday, July 2
Thursday, August 6
Thursday, September 3
Thursday, October 1
Friday, November 6
Friday, December 4

MARYLAND FARM SALES

Thursday, January 15
Thursday, February 19
Thursday, March 19
Thursday, April 16
Thursday, May 21
Thursday, June 18
Thursday, July 16
Thursday, August 20
Thursday, September 17
Thursday, October 15
Thursday, November 19
Thursday, December 17

We offer a choice selection of grade & purebred heifers & cows from the finest herds available. Both our farms welcome private sales on a daily basis. Our Lancaster public sales are the first Thursday of every month with the exception of Nov. & Dec. when they are the first Friday. The Woodsboro Farm at Maryland sells the third Thursday of every month. We also have grade & purebred calves plus stock bulls for sale.

Customers & visitors are always welcome.

We want to thank everyone for their friendship & business in the past year & wish everyone a happy & healthy New Year!

Thank you,

Mel Kolb

"PLEASE CLIP & SAVE"

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

THURS MARCH 5 10 30 A M Holstein Auction for World Relief To be held at the Guernsey Barn along Rt 30, 6 miles east of Lancaster Hay, Straw, Grain and Machinery Sale at 10 30 Heifer Sale at 12 Noon Auctioneers John Umble Leon Kurtz and Bob Kauffman

FRI MAR 6 9 30 A M Spring Machinery Sale Held at Belleville Livestock Market, Belleville PA

FRI MARCH 6 10 A M Public Auction of Livestock, Farm Equipment Household Goods and Antiques located on Belmont Road 1 mile South of Intercourse 1½ miles North of Rt 30, Lancaster County Pa Sale by Elam R Petersheim Paul Snyder and Larry L Martin, Auctioneers

FRI & SAT MAR 6 & 7 10 A M Annual Consignment Sale Public Auction Donald Scheese Farm, Cohansey Friesburg Rd Elmer, NJ Auctioneer Blaine Rentzel

SAT MAR 7 Public Auction of Farm Machinery and Household Goods by Amos Z Newswanger located 1 mile south of Churchtown along Boot Jack Road Frank and Paul Snyder Auctioneers

SAT MAR 7 17th Annual Bart Twp Fire Co Sale Held at the Fire Hall Bart, PA

SAT MAR 7 10 00 A M 2nd Keystone classic all breed of bred gilts, open gilts and boars Held at the Farm Show building, Harrisburg For information Harry H Bachman 717 867 1809

SAT MAR 7 11 00 A M Keystone Classic All Breeds Swine Sale Located at Farm Show Building Harrisburg, Pa Harry H Bachman Auctioneer & Sales Manager

SAT MAR 7 Farm Equipt Sale for John Wadel, three miles south of Shippensburg, Pa off Rte 696 Ralph W Horst, Auctioneer

SAT MAR 7 Eastern Shore Showcase Sale featuring 50 Registered Holstein calves and heifers at Hunte s Sale Barn, Rising Sun MD Co Chairman Ben Amoss and Bob Knutsen, for more in for write Bob Knutsen Rising Sun MD 21911

TUES MAR 10 9 A M Public Sale of Farm Machinery and Shop Tools located 1½ miles North of Fivepointville, 2 miles West of Bowmansville ½ mile off 897 along Woodlyn Drive Take Chestnut Hill Road off 897 to Woodlyn Drive, turn right first farm on left Terms by Leonard E Horning Frank and Paul Snyder, Auctioneers

WED MAR 11 - Nealy Bros Sale of Farm Equipt on the farm located one mile Southwest of Newville Pa along Rte 533 Ralph W Horst Auctioneer

THURS MAR 12 Monroe Crider Holstein Heifer and Farm Equipt Dispersal near Scotland Franklin Co Pa along White Church Rd, Kenneth Upperman and Ralph Horst Auctioneers

FRI MARCH 13 10 A M Special Draft Horses and Mules Sale at New Holland Sales Stables

FRI MAR 13 9 A M Machinery Sale at the Keister s Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT MAR 14 8 30 A M 13th Annual Sale of the Gordonville Fire Co Sale of Household Goods, Antiques, Livestock & Farm Machinery Terms by Gordonville Fire Co Local Auctioneers

SAT MAR 14 9 00 A M Public Sale of 116 acre Dauphin Co steer farm, farm equipment and household goods Located just off Rt 283 along School House Rd Middletown, PA Sale by J Allen Dehmey Raymond Miller and Rufus Geib Auctioneers

WED MAR 18 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

FRI MAR 20 6 30 P M Consignment of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

FRI MAR 20 10 A M Large Farm Machinery, Corn Drying Equipment and Trucks Rublic Auction for Habecker and Carper, 2401 Spring Valley Road Lancaster Pa just off Rohrerstown Exit, Route 30 Sale conducted by J Omar Landis Auction Service J Omar Landis and Jay M Witman, Auctioneers

SAT MAR 21 11 00 A M Special Horse Sale at the Belleville Livestock Market, Draft Horses drivers, mules

SAT MAR 21 1 00 P M Sale by PA Yorkshire Coop, Bred gilts, open gilts and boars, held at the Lebanon Fair Grounds, Leon Arnold 717 273 5880

SAT MARCH 21 Sale of Farm Machinery, Silo Equipment and Tools Off Rt 897 at Gehman School Terms by Eli Martin Leroy S and Paul W Horst, Auctioneers

SAT MAR 21 Saxby Implement Corp Annual Sale of Farm Equipt Near Mendon, N Y, Ralph W Horst and Blaine Rentzel Auctioneers

THURS MAR 26 9 00 A M Annual Spring Public Sale at the Mel Stoltzfus Farm, Located in Centre Co, about ¼ mile west of Rebersburg, PA Glick, Gibboney and Snyder Auctioneers

THURS & FRI MAR 26 27, Horsts Two Day Sale of Farm Equipt, one mile East of Marion Pa Ralph W Horst Marion, Pa 17235 Manager

SAT MAR 28 1 00 P M Public Sale of 100 Bred Gilts, 30 boars, 40 open gilts, Sale held by Calvin H Lazarus & Sons (Duroc Yorkshire and Spotted) at our farm in Whitehall For Catalog Calvin Lazarus, 4290 Bridge St Whitenall, PA 18052, 215-799 3375 Lehigh Co

SAT MAR 28 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT MAR 28 12 30 P M 3rd Annual Spring Red & White Sale to be held at the Guernsey Sales Pavilion, Lancaster, Penna Red and White Dairy Cattle Association, Sale Managers

APRIL

WED APR 1 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin C Wolgemuth, J Fry and L Horst, Auctioneer

WED APR 8 Easter Lamb and Goat sale at the Belleville Livestock Market, Belleville, PA

THURS APRIL 9 11 A M Lamb & Goat 10 A M Rabbits Located at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

FRI APRIL 10 10 A M Special Draft Horses and Mules Sale at New Holland Sales Stables

SAT APRIL 11 - Public Sale of Farm Equipment Antique Steam & Gas Engines and Household Goods Located 1 mile east of Blue Ball along Rd 322 Ervin M Horst, Owner Nevin Z Martin and Paul W Horst Auctioneers

WED APR 15 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder R Martin C Wolgemuth, J Fry and L Horst, Auctioneer

FRI APR 17 6 30 P M Consignment of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales Inc Rt 522 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT APR 18 Public Sale of Lawn & Garden Equipment Sale for Lawn Care of PA, Daniel Z Martin Martindale PA Kline & Kreider Auctioneers

FRI APR 24 Spring Heifer Sale 250 300 head of Registered and grade Holstein heifers, springers, bred and open, held at the Belleville Livestock Market Belleville PA

FRI APR 24 6 30 P M Yorkshire and Duroc bred gilts, open gilts and boars Held at the Lebanon Fair Grounds For information Leon L Arnold 717 273 5880

SAT APRIL 25 15th Colonial Charolais Spring Sale Location Winchester Auction Market, Winchester, VA Managed By Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067

SAT APR 25 11 A M Consignment Horse Sale at the Keister s Middleburg Auction Sales Inc, Rt 522, 3 miles East of Middleburg 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

MAY

SAT MAY 2 Hubert Charolais Ranches SALE a dispersal of the Missouri division, at the ranch, Richards Missouri Sale managed by Buzz Garey 100 Walnut Lane Morrisville PA 19067

WED MAY 6 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

FRI MAY 8 7 P M Driving and Riding Horse Sale at New Holland Sales Stables

FRI MAY 8 - 6 30 P M Special Dairy Heifer Sale at Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT MAY 16 Royal Charolais Annual Bull Sale and Royal Female Sale Location at the farm, Greensburg, PA Managed By Buzz Garey

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication

Garey Cattle Sales, Inc 100 Walnut Lane, Morrisville, PA 19067

WED MAY 20 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

JUNE

WED JUNE 3 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

WED JUNE 17 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

JULY

SAT JULY 18 COLONIAL INVITATIONAL, at Bratton Charolais Farm (Raymond Bratton owner), McVeytown, Pa Sale sponsored by the Colonial Charolais Association Sale managed by Buzz Garey 100 Walnut Lane Morrisville PA 19067

OCTOBER

SATURDAY OCTOBER 3 1981 Wesson Charolais Production Sale at the ranch at Koshkonong Missouri Salemanaged by Buzz Garey 100 Walnut Lane, Morrisville, PA 19067

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HAPPY NEW YEAR!

"It's time to buy - QUALITY HOLSTEINS!"

Thursday, January 15th, 1981

12:00 Noon

MELVIN KOLB, INC. - MARYLAND FARM SALE BARN!

At my Maryland Farm located ½ mile Northwest of WOODSBORO, on Rt. 550, in Frederick County.

150 HIGHEST QUALITY HOLSTEINS 150

Mr. Farmer,

You are cordially invited to attend our sale and improve your herd with our top quality Holsteins, both registered and grades

There will be 50 head of nice Purebred cows Several with real good pedigrees & records. They're also from the most popular sires Their ages are from 2 to 5 years. There is just too many good ones to put in ad individually!

50 Head of fancy grade first calf heifers, all just fresh or close to freshening

50 Head of good big rugged, sharp, heavy milking grade cows. If you need a good milk cow or heifer, Purebred or grade, please come to this Sale

We individually selected these cattle from Wisconsin, Maine, New Hampshire, Canada, Pennsylvania & Maryland

All cattle are tested for T B & Bangs within 30 days Every cow has shots for shipping fever They have Pasturulle, Bacterin, Ultrieba P & Nasalgen

Start the new year off right and come to our January 15th Sale and improve your income for 1981

"We wish you all a prosperous and Happy New Year!"

Thank you,
MEL KOLB

Terms: Cash on day of sale. Not responsible for accidents.

Attention Lanc Co. Amish can arrange a ride to this sale by calling 569-2106 before Thursday, January 15th

PRIVATE SALES AT BOTH FARMS DAILY!

Robert Mullendore-Auctioneer
Henry Kettering-Pedigrees
Mehrle Wachter-Clerk

Thomas Miller, Manager
11342 Woodsboro-Cragerstown Rd.
Woodsboro, MD 21798
Ph: 301-898-7720

Dennis Kolb, Manager
2220 Dairy Rd.
Lancaster, PA 17601
Ph: 717-569-2106 or 569-6800

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HL stands for High Legume. This new dry cow and heifer concentrate is specifically formulated to be mixed one-third concentrate, two-thirds grain when dry cows and heifers are being fed hay or haylage which contains Alfalfa or Clover.

PURINA DRY COW PROGRAM HELPS PREVENT

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